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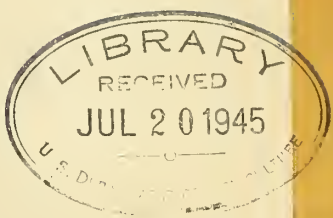
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UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL MARKETING SERVICE  
CROP REPORTING BOARD



DECEMBER 1, 1941 REPORT  
ON CITRUS FRUIT, MILK PRODUCTION, AND EGG PRODUCTION

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Washington, D. C.  
December 10, 1941





GENERAL CROP REPORT AS OF DECEMBER 1, 1941

Crops and livestock appear to have been favored by weather conditions during November according to reports received from range areas of the West, from citrus fruit and winter vegetable producing sections of the South and from producers of dairy products and eggs in all parts of the country. November weather was also favorable for harvesting late crops in Mississippi Valley areas where heavy fall rains caused delays in previous months. Water supplies are low and fall pastures poor in many eastern States but in most areas showers have provided sufficient surface moisture for current needs.

The condition of western ranges on December 1 was the highest for the date since 1927. Range feed is plentiful in practically all areas, southwestern wheat pastures are excellent, and hay and forage supplies are large but the quality and feeding value of range feed, hay and forage are relatively low in most of the range States because of the unusually heavy summer and fall rains. As ranges have made substantial further recovery from the effects of the drought years and there appears to be a good demand for breeding stock further increases in range livestock are to be expected.

The first estimates on the entire crop of citrus fruits (including some oranges which are now on the trees but will not be picked until next summer or fall) show prospects for about 141 million boxes, a quantity nearly equal to the record crop of 144 million boxes harvested during the 1940-41 season, and equal to more than one box for each family in the United States. The total orange crop is expected to slightly exceed last year's record production but present indications suggest about 4 percent less grapefruit. Reports on lemons indicate the supply may be 15 percent below the unusually large crop of last season but this would still be substantially more than production in any other season.

The winter vegetable crops appear to be coming along about on schedule except for some delays due to drought in the Southeast. Preliminary reports on the acreages of winter and early spring vegetables planted or to be planted indicate about the same total as a year ago but, due to heavy losses in 1941, the acreage harvested in 1942 is expected to show an increase. With a favorable season the increase might be more than 15 percent and include a nearly 50 percent increase in early cabbage and a nearly 25 percent increase in Texas spinach. Supplies of fresh vegetables to come on the market during the next month or two appear about normal, the more important changes from last year being increases in lettuce, peppers, tomatoes, carrots, cauliflower, and decreases in snapbeans, cabbage, celery, and spinach. The total quantity of canned and processed vegetables packed in 1941 was probably the largest on record and stocks are presumably ample.

Due to more cows, heavy feeding, increased fall freshening, and mild weather, milk production in nearly all parts of the country has recently been exceptionally heavy for this season of the year. The December 1 reports on production per cow averaged 5 percent above those received on the same date last year and 10 percent above the average for the date during the previous 10 years. Egg production is also heavy. The December 1 reports on egg production per 100 hens were the highest for the date on record; they averaged 10 percent higher than on the same date last year and a third higher than the average for December 1 during the previous 10 years.



UNITED STATES DEPARTMENT OF AGRICULTURE  
CROP REPORT AGRICULTURAL MARKETING SERVICE

as of  
December 1, 1941  
CROP REPORTING BOARD

Washington, D. C.,  
December 10, 1941  
3:00 P.M. (E.T.)

CITRUS FRUITS: The 1941-42 United States crop of early and midseason oranges is estimated at 40,462,000 boxes, compared with 38,876,000 boxes of these varieties produced in 1940-41, and 36,363,000 boxes in 1939-40.

Growing conditions during November were relatively favorable for development of citrus fruits in nearly all areas. In Florida, rainfall was above normal, with the heaviest precipitation occurring in the southern portion of the citrus belt. The Florida early and midseason orange crop is placed at 16,800,000 boxes compared with 15,900,000 boxes last season (1940-41). Production of Florida tangerines is placed at 1,800,000 boxes, compared with the 1940-41 crop of 2,700,000 boxes. Sub-freezing temperatures occurred in some California citrus areas during November, but were not sufficiently low or of long enough duration to cause significant damage, though orchard heaters were used rather generally in the San Joaquin Valley, and to a limited extent, in southern California. Harvest of Navel and miscellaneous oranges in central California is now in "full swing". Indicated production of these varieties in California is now placed at 19,764,000 boxes for 1941-42, compared with 19,472,000 boxes in 1940-41.

The Texas orange crop is indicated to be 3,100,000 boxes for 1941-42. In 1940-41, production was 2,750,000 boxes in that State. Arizona orange production is now expected to total 600,000 boxes, compared with 500,000 boxes last season.

Total grapefruit production for the 1941-42 season is now indicated to be 41,490,000 boxes. Production last season (1940-41) was 43,033,000 boxes; in 1939-40, 35,192,000 boxes. Prospects in Florida increased slightly during November, and the crop in that State is now placed at 21,400,000 boxes compared with last season's crop (1940-41) of 24,500,000 boxes. Production of seedless varieties in Florida is expected to be about 5 percent larger than last season but production of other varieties is indicated to be 22 percent less than in 1940-41. The Texas grapefruit crop is estimated at 15,100,000 boxes compared with 13,800,000 boxes produced last season. Processing plants in that State are opening somewhat earlier than last season, though operations are not yet extensive.

The 1941-42 Arizona grapefruit crop is estimated at 3,000,000 boxes. Production in 1940-41 in that State was 2,650,000 boxes. In both the Salt River and Yuma Valleys of that State, grapefruit is maturing more slowly than usual, but the quality of the fruit is expected to be better than in any other recent year. Production of grapefruit in California for the 1941-42 season is placed at 1,990,000 boxes, compared with last year's production of 1,983,000 boxes in that State. Production in the Desert Valleys -- placed at 965,000 boxes, and in "other" areas -- placed at 1,025,000 boxes, is approximately the same as was produced in each of these areas in 1940-41.

The Florida Valencia orange crop, harvest of which will not get under way until late February or early March, is placed at 12,700,000 boxes compared with 12,500,000 boxes in 1940-41. The California Valencia crop, which will not start to move in volume until about May 1, is indicated to be 29,520,000 boxes. The 1940-41 Valencia production in California, marketing of which has not yet been completed, is expected to total 30,006,000 boxes. Production of California lemons for the 1941-42 season is estimated at 14,580,000 boxes, compared with last season's (1940-41) record production of 17,099,000 boxes. The Florida lime crop for 1941-42 is estimated at 120,000 boxes, compared with 80,000 boxes last season.



## UNITED STATES DEPARTMENT OF AGRICULTURE

## CROP REPORT

AGRICULTURAL MARKETING SERVICE

Washington, D. C.,

as of

CROP REPORTING BOARD

December 10, 1941

December 1, 1941

3:00 P.M. (E.T.)

MILK PRODUCTION: Factors favorable to heavy milk flow continued to support production at record high levels as the seasonal curve of milk production reached the usual seasonal low point for the year. Unusually mild late fall weather, liberal supplemental feeding of milk cows, and a somewhat earlier than usual seasonal upturn of freshenings, all contributed toward less than the usual November decline and an unusually high December 1 rate of milk production per cow this year.

In herds kept by crop correspondents, production per cow on December 1 averaged nearly 5 percent higher than on that date last year, and with the number of milk cows on farms up about 3 percent, total milk production on December 1 appears to have been up about 8 percent higher than on December 1, 1940. The percentage increase over the same date a year earlier is the highest recorded for several months. Milk production per capita was the highest for December 1 in the 17 years of record and as high as usually recorded in mid-October or by the first of March.

In all major groups of States except the South Central, December 1 milk production per cow was 10 percent or more above the 1930-39 average for the date. In the Northern and Northeastern commercial dairy States previous high records for December 1 were eclipsed, with averages in New England, all the Great Lakes States, Iowa, and a few less important dairy States the highest for the date in 17 years. In most of this northern dairy region, the usual November decline in percentage of milk cows in production was much less than usual. This situation appears to reflect more than the usual number of cows and heifers freshening in the late fall months and probably some tendency for farmers to milk those late in lactation a little longer in response to the unusually mild weather and good milk prices. In the South Central States, however, the percentage of milk cows reported milked was rather generally below average, and in several States lying west of the Mississippi the reported December 1 production per cow was among the lowest of recent years.

For the country as a whole December 1 milk production per cow in herds kept by crop correspondents averaged 12.74 pounds, compared with 12.17 on that date last year and a 1930-39 average of 11.50 pounds for December 1. In these herds 68.7 percent of the milk cows were reported milked, the highest percentage for December 1 in the 17-year record.

GRAINS AND CONCENTRATES FED TO MILK COWS: Despite unusually mild weather, farmers were supplying their milk cows liberally with grain and concentrated feedstuffs. In herds kept by crop correspondents a daily average of 4.60 pounds of grain was reported fed per milk cow on December 1 this year, 4 percent more than that for the same date last year and 16 percent higher than the December 1 average in the preceding 5-year period.

As compared with December 1 averages for the 1935-39 period, the greatest regional increases in rate of feeding this year were apparent in the West North Central and Western States. In the former group of States the quantity of grain fed per cow on December 1 equalled that a year ago and was well above any previous figure in a record dating back to 1933. Most farmers in this area have available abundant supplies of feed grains, especially corn, for feeding their milk cows. In the Western group of States where normally

less grain is fed in relation to milk produced than in any other section of the country, the December 1 rate of feeding was materially stepped up this year, being nearly a fourth greater than a year ago and about a third above the average rate.

In Wisconsin where an abundance of dairy plant facilities have resulted in especially keen competition for available milk supplies, farmers on December 1 were endeavoring to increase production by feeding their milk cows a third more grain per head than in the 1935-39 period. In New England, New York, New Jersey, and Pennsylvania, the rate of December 1 feeding this year was well above that a year ago and higher than previously reported in the 9-year period for which records are available. In the South the rate of feeding was generally about as heavy as a year ago, but in Southern States west of the Mississippi, particularly those with wheat pasturage available, milk cows were fed at only about an average rate.

#### EGG PRODUCTION

The rate of egg production shown by sample farm flocks on December 1 averaged 22.2 eggs per 100 layers, this being the highest December rate of record. With considerably higher egg prices and a more favorable feed-egg price relationship than a year ago, egg producers are making every effort to maintain the record high seasonal production which began last May, after a rapid increase in egg prices. Production per 100 layers was 10 percent above a year ago. It exceeded the previous high in December 1939 by 3 percent and the 10-year (1930-39) December average by 53 percent.

The aggregate of the 12 first-of-the-month layings in 1941 was 5 percent greater than in 1940, 4 percent larger than the previous record aggregate production in 1938 and 13 percent above the 10-year average.

The regional rate of egg production reached new high records for December 1 in the North Atlantic, East North Central and South Atlantic States and equalled the previous high in the Far Western States. It was exceeded in the West North Central area only by the record high in December 1939 but in the South Central it has been exceeded in 3 previous years. Increases over a year ago were, 29 percent in the West North Central, 8 percent in the East North Central and Far Western States, 7 percent in the North Atlantic and 2 percent in the South Atlantic areas. In the South Central area the rate was 3 percent less than last year.

The 10-year average rate of lay was exceeded in all major areas of the country, the largest increase being 48 percent in the East North Central States, and the smallest, 11 percent in the South Central States.

CROP REPORTING BOARD

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# CITRUS FRUITS

Crop	: Condition Dec. 1 1/ :			Production 1/			
and	: Average: :			: Average: :			
State	1930-39	1940	1941	1930-39	1939	1940	1941
	Percent			Thousand boxes			
ORANGES:							
California, all	74	78	79	37,198	44,425	49,478	49,284
Valencias	2/75	75	79	21,395	26,904	30,006	29,520
Navels & Misc.	2/74	82	80	15,803	17,521	19,472	19,764
Florida, all	75	65	64	21,290	28,000	31,100	31,300
Early & Midseason	---	65	66	2/12,521	15,600	15,900	16,800
Valencias	---	64	61	2/ 8,321	10,000	12,500	12,700
Tangerines	68	66	40	2,350	2,400	2,700	1,800
Satsumas	62	49	60	---	---	---	---
Texas	59	70	71	1,157	2,360	2,750	3,100
Arizona	78	69	68	252	520	500	600
Alabama	2/63	5	40	65	75	1	5
Mississippi	2/61	3/	5	46	59	3/	1
Louisiana	2/80	56	45	275	228	253	192
7 States 4/	74	72	73	60,283	75,667	84,082	84,482
GRAPEFRUIT:							
Florida, all	68	66	55	14,760	15,900	24,600	21,400
Seedless	---	66	62	2/5,250	6,500	8,400	8,800
Other	---	66	52	2/10,393	9,400	16,200	12,600
Texas	54	59	63	6,350	14,400	13,800	15,100
Arizona	81	65	78	1,505	2,900	2,650	3,000
California, all	76	77	78	1,768	1,992	1,983	1,990
Desert Valleys	---	---	---	789	1,087	960	965
Other	---	---	---	979	905	1,023	1,025
4 States 4/	66	64	61	24,383	35,192	43,033	41,490
LEMONS:							
California 4/	76	84	77	8,815	11,983	17,099	14,580
LIMES:							
Florida	71	43	65	37	95	80	120

1/ Relates to crop from bloom of year shown. In California the picking season usually extends from about October 1 to December 31 of the following year. In other States the season begins about September 1. For some States in certain years, production includes some quantities donated to charity and/or eliminated on account of market conditions.

2/ Short-time average.

3/ Failure reported.

4/ Net content of boxes varies. In California and Arizona the approximate average for oranges is 70 lb. net and grapefruit 60 lb.; in Florida and other States oranges 90 lb. and grapefruit 80 lb.; California lemons, about 76 lb. net.

UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL MARKETING SERVICE

December 10, 1941

"GRAIN" FED AND MILK PRODUCED PER MILK COW IN HERDS KEPT BY REPORTERS 1/								
: "Grain" Fed per Milk Cow 2/			: Milk Produced per Milk Cow 3/					
: Dec. 1 Av.:	Dec. 1	: Dec. 1	: Dec. 1	Av.:	Dec. 1	: Dec. 1	: Dec. 1	Dec. 1
: 1935-39	: 1940	: 1941	: 1930-39	: 1939	: 1940	: 1941		
	Pounds			Pounds				
Me.	4.3	4.6	5.3	12.0	11.8	12.9	:	13.4
N.H.	4.2	4.5	4.8	14.3	13.4	14.0	:	15.0
Vt.	4.2	4.3	5.2	12.5	12.1	12.6	:	13.4
Mass.	6.2	6.5	6.4	16.7	17.6	17.5	:	17.5
Conn.	5.7	5.7	6.3	15.7	17.0	16.8	:	17.8
N.Y.	4.9	5.4	6.0	14.7	15.3	15.0	:	16.8
N.J.	7.1	7.1	7.9	17.6	18.7	18.1	:	19.5
Pa.	6.0	5.9	6.6	14.8	14.9	15.4	:	16.2
N. ATL.	5.2	5.4	6.0	14.78	15.17	15.33	:	16.54
Ohio	5.5	5.7	5.6	13.1	13.7	13.2	:	14.3
Ind.	5.2	5.5	5.5	12.1	13.0	12.8	:	13.4
Ill.	5.2	5.9	5.8	12.6	13.3	13.7	:	13.7
Mich.	4.8	5.1	5.4	14.7	16.0	15.4	:	16.5
Wis.	3.6	4.4	4.8	12.9	13.5	13.8	:	14.7
E. N. CENT.	4.6	5.2	5.3	13.02	13.74	13.83	:	14.55
Minn.	3.7	4.7	4.4	12.8	13.6	14.4	:	14.8
Iowa	5.0	5.8	5.9	12.0	13.0	13.0	:	13.1
Mo.	3.5	3.9	4.1	8.5	8.3	8.8	:	9.7
N. Dak.	2.6	3.5	3.6	8.8	9.4	10.7	:	11.2
S. Dak.	2.3	3.4	3.1	9.0	9.7	9.8	:	10.8
Nebr.	3.2	3.8	4.1	11.2	11.8	11.8	:	12.7
Kans.	3.3	4.1	4.6	12.0	12.1	12.2	:	12.9
W. N. CENT.	3.6	4.5	4.5	10.88	11.44	11.79	:	12.29
Md.	5.7	6.0	6.0	13.5	14.6	15.2	:	14.2
Va.	3.9	4.5	4.7	9.8	10.0	11.1	:	12.2
W. Va.	3.3	3.6	3.8	9.5	9.6	10.1	:	10.0
N. C.	4.2	4.8	4.5	10.3	11.0	11.2	:	11.1
S. C.	3.3	3.1	3.3	9.6	10.6	9.5	:	10.2
Ga.	2.9	3.6	3.2	8.2	9.0	9.0	:	8.4
S. ATL.	3.8	4.2	4.2	9.91	10.52	10.98	:	11.13
Ky.	5.1	5.4	5.4	9.7	9.9	10.0	:	10.7
Tenn.	3.9	4.2	4.2	8.4	8.9	8.8	:	8.8
Ala.	4.0	3.8	5.0	7.5	7.8	7.8	:	7.9
Miss.	2.2	1.6	2.1	6.3	5.7	5.6	:	6.4
Ark.	3.0	3.1	3.2	7.1	7.6	7.1	:	7.4
Okla.	2.9	3.6	3.2	9.0	8.9	8.4	:	8.5
Tex.	3.1	3.6	2.8	8.0	8.3	7.2	:	7.5
S. CENT.	3.3	3.5	3.4	8.08	8.12	7.83	:	8.18
Mont.	2.3	2.8	4.3	11.3	13.7	13.5	:	12.5
Idaho	2.3	2.3	2.9	15.1	16.5	15.7	:	15.4
Wyo.	1.8	1.8	2.0	10.6	11.4	11.0	:	10.9
Colo.	2.7	3.7	3.6	11.8	14.5	13.3	:	14.6
Wash.	4.0	3.9	4.4	14.7	15.3	15.9	:	16.0
Oreg.	3.5	3.1	3.8	13.6	14.2	13.5	:	14.0
Calif.	2.9	2.8	4.2	16.4	18.4	17.1	:	16.8
WEST.	2.9	3.1	3.8	13.48	15.08	14.69	:	15.10
U. S.	3.95	4.44	4.60	11.50	12.09	12.17	:	12.74

1/ Figures for New England States are based on combined returns from Crop and Special Dairy reporters. Figures for other States, regions, and U. S. are based on returns from Crop reporters only. The regional averages are based in part on records of less important dairy States not shown separately. 2/ Averages per cow computed from reported "Pounds of grain and concentrates fed yesterday to milk cows on your farm (or ranch)" 3/ Averages represent the reported daily milk production of herds kept by reporters divided by the total number of milk cows (in milk or dry) in these herds.



UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL MARKETING SERVICE

December 10, 1941

EGGS PRODUCED PER 100 LAYERS, DECEMBER 1/

State	Av. 1930-39	1939	1940	1941
		Number		
Maine	31.6	38.2	38.6	40.3
N. H.	31.6	34.8	39.0	39.2
Vt.	24.3	28.5	32.3	36.0
Mass.	32.9	35.8	34.5	36.8
R. I.	26.1	33.0	32.4	37.6
Conn.	29.1	34.6	35.0	37.8
N. Y.	21.8	28.8	30.7	33.7
N. J.	20.4	24.7	30.4	29.0
Pa.	20.6	25.6	26.9	29.4
N. ATL.	22.8	28.2	30.1	32.3
Ohio	18.3	26.6	26.2	26.7
Ind.	16.5	23.9	22.8	25.9
Ill.	13.8	18.7	18.2	20.2
Mich.	18.2	25.3	27.1	26.1
Wis.	21.0	28.5	27.2	31.3
E. N. CENT.	17.2	24.0	23.6	25.4
Minn.	13.1	21.8	17.0	21.6
Iowa	12.0	18.2	12.5	17.3
Mo.	13.5	16.3	14.8	16.9
N. Dak.	6.3	10.9	8.2	9.3
S. Dak.	8.1	13.4	7.4	13.1
Nebr.	12.5	18.4	13.6	19.3
Kans.	14.7	19.4	16.4	20.0
W. N. CENT.	12.3	17.9	13.8	17.8
Del.	20.0	27.3	24.0	24.0
Md.	18.0	22.1	21.2	23.6
Va.	18.0	21.4	24.1	23.9
W. Va.	17.4	23.0	23.0	23.5
N. C.	22.2	27.9	29.0	27.8
S. C.	19.4	24.5	22.2	24.9
Ga.	19.0	21.6	21.0	21.1
Fla.	24.7	27.2	27.9	29.0
S. ATL.	19.5	23.8	24.1	24.5
Ky.	15.5	18.6	20.3	21.1
Tenn.	14.1	15.1	16.7	16.3
Ala.	21.6	25.3	24.5	24.9
Miss.	21.1	22.6	22.7	20.5
Ark.	17.9	18.5	20.9	16.4
La.	19.0	21.5	20.8	17.2
Okla.	14.4	16.9	16.6	17.7
Tex.	16.5	17.8	17.9	17.4
S. CENT.	16.6	18.5	19.0	18.4
Mont.	12.9	17.6	13.5	17.9
Idaho	18.5	25.0	22.0	24.8
Wyo.	14.2	17.3	14.5	17.1
Colo.	11.8	13.6	13.8	18.3
N. Mex.	14.0	19.2	13.1	13.9
Ariz.	22.7	25.0	28.2	29.2
Utah	20.1	21.3	25.0	25.6
Nev.	19.9	24.0	22.5	18.0
Wash.	25.2	29.4	29.0	28.7
Oreg.	22.9	28.6	22.7	28.5
Calif.	21.3	25.8	23.6	24.4
WEST.	20.0	24.2	22.4	24.2
U. S.	16.7	21.5	20.2	22.2

1/ As reported for farm flocks of less than 400 layers.

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## ANNUAL CROP SUMMARY

1999

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1999-2000

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UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL MARKETING SERVICE  
WASHINGTON, D. C.

Release:-  
December 18, 1941,  
3:00 P.M. (E.T.)

## GENERAL CROP REPORT: DECEMBER 1941

The Crop Reporting Board of the U. S. Department of Agriculture makes the following REPORT OF CROP ACREAGE and PRODUCTION, for the United States, from reports and data furnished by crop correspondents, field statisticians, and cooperating State agencies.

CROP	ACREAGE HARVESTED (in thousands)			Unit	PRODUCTION (in thousands)		
	Average 1930-39	1940	1941		Average 1930-39	1940	1941
Corn, all.....	98,049	86,738	86,089	Bushels	2,307,452	2,460,624	2,672,541
Wheat, all.....	55,884	52,980	55,831	"	747,507	812,374	945,937
Winter.....	39,141	35,789	39,547	"	569,417	588,802	671,293
All spring.....	16,742	17,191	16,284	"	178,090	223,572	274,644
Durum.....	2,786	3,029	2,546	"	27,598	33,479	41,800
Other spring.....	13,956	14,162	13,738	"	150,492	190,093	232,844
Oats.....	36,487	35,393	37,972	"	1,007,141	1,246,050	1,176,107
Barley.....	10,707	13,496	14,049	"	224,970	310,108	358,709
Rye.....	3,320	3,210	3,498	"	38,472	41,149	45,191
Buckwheat.....	460	389	339	"	7,315	6,493	6,070
Flaxseed.....	1,788	3,180	3,202	"	11,269	30,886	31,485
Rice.....	942	1,069	1,245	"	45,673	54,433	54,028
Grain sorghums <sup>1</sup> .....	7,564	10,325	8,903	"	84,253	127,894	153,968
Popcorn.....	----	49	65	Pounds	-----	68,133	93,593
Cotton, lint.....	31,223	23,861	22,376	Bales	13,246	12,566	10,976
Cottonseed.....	----	-----	-----	Tons	5,890	5,595	4,892
Hay, all.....	67,893	71,806	71,893	"	78,733	94,541	94,107
Hay, all tame.....	56,102	60,172	59,232	"	69,650	85,076	82,358
Hay, wild.....	11,791	11,634	12,661	"	9,083	9,465	11,749
Sweet sorghums <sup>2</sup> .....	3,264	8,732	8,582	"	4,679	12,955	15,040
Alfalfa seed.....	556	963	791	Bushels	1,028	1,490	1,017
Red clover seed.....	947	2,051	1,446	"	1,074	2,044	1,525
Alsike clover seed.....	172	167	120	"	333	395	327
Sweetclover seed.....	279	345	364	"	831	986	827
Lespedeza seed.....	361	720	802	Pounds	71,975	139,790	169,251
Timothy seed.....	483	399	368	Bushels	1,729	1,240	1,219
Beans, dry edible.....	1,716	1,904	2,085	Bags <sup>3</sup>	13,297	16,943	18,788
Peas, dry field.....	261	240	284	Bushels	4,371	3,439	6,315
Soybeans for beans.....	2,052	4,779	5,855	"	35,506	77,374	106,712
Cowpeas for peas.....	1,140	1,445	1,490	"	7,280	7,373	8,232
Peanuts picked and threshed.....	1,486	2,040	1,964	Pounds	1,063,374	1,749,705	1,558,085
Velvetbeans <sup>1</sup> .....	1,970	2,453	2,153	Tons	796	974	921
Potatoes.....	3,296	2,865	2,733	Bushels	370,045	378,103	357,783
Sweetpotatoes.....	882	664	759	"	73,208	53,811	63,284
Tobacco.....	1,676	1,408	1,350	Pounds	1,394,839	1,455,802	1,279,872

<sup>1</sup> All purposes.

<sup>2</sup> For hay and forage, but not included in tame hay.

<sup>3</sup> Bags of 100 pounds (uncleaned).



CROP	ACREAGE HARVESTED (in thousands)			PRODUCTION (in thousands)			
	Average 1930-39	1940	1941	Unit	Average 1930-39	1940	1941
Sorgo sirup.....	219	197	190	Gallons	13,146	11,267	11,681
Sugarcane for sugar.....	257	270	296	Tons	4,729	4,218	5,597
Sugarcane sirup.....	137	102	113	Gallons	21,948	13,415	18,374
Sugar beets.....	815	916	757	Tons	9,284	12,292	10,090
Maple sugar.....	<sup>1</sup> 11,974	<sup>1</sup> 10,288	<sup>1</sup> 10,240	Pounds	1,377	550	489
Maple sirup.....	<sup>1</sup> 11,974	<sup>1</sup> 10,288	<sup>1</sup> 10,240	Gallons	2,642	2,680	2,091
Broomcorn.....	324	296	251	Tons	41	44	47
Hops.....	30	33	35	Pounds	<sup>2</sup> 34,784	<sup>2</sup> 42,066	<sup>2</sup> 40,380
Apples, commercial crop <sup>3</sup> .....	-----	-----	-----	Bushels	<sup>2</sup> 125,310	<sup>2</sup> 114,391	<sup>2</sup> 126,076
Peaches, total.....	-----	-----	-----	"	<sup>2</sup> 54,356	<sup>2</sup> 54,430	<sup>2</sup> 69,610
Pears, total.....	-----	-----	-----	"	<sup>2</sup> 27,278	<sup>2</sup> 31,622	30,819
Grapes, total <sup>5</sup> .....	-----	-----	-----	Tons	<sup>2</sup> 2,264	<sup>2</sup> 2,548	2,651
Cherries (12 States).....	-----	-----	-----	"	<sup>2</sup> 138	<sup>2</sup> 178	163
Plums (2 States).....	-----	-----	-----	"	<sup>2</sup> 70	<sup>2</sup> 75	<sup>2</sup> 81
Prunes, used fresh (3 States).....	-----	-----	-----	"	47	47	48
Prunes, canned (2 States).....	-----	-----	-----	"	21	20	38
Prunes, dried (3 States).....	-----	-----	-----	"	232	178	188
Oranges (7 States).....	-----	-----	-----	Boxes	60,283	84,082	84,482
Grapefruit (4 States).....	-----	-----	-----	"	24,383	43,033	41,490
Lemons (Calif.).....	-----	-----	-----	"	8,815	17,099	14,580
Cranberries (5 States).....	28	28	28	Barrels	604	580	743
Pecans (12 States).....	-----	-----	-----	Pounds	64,676	88,426	86,201
COMMERCIAL TRUCK CROPS:							
Artichokes (Calif. only).....	8.5	10.6	10.0	Boxes	889	848	700
Asparagus, total.....	110.1	129.9	127.5		-----	-----	-----
For market.....	66.6	80.9	87.9	Crates	5,698	7,870	8,375
For processing (Calif. only).....	43.5	49.0	39.6	Tons	50.9	53.9	38.0
Beans, lima, total.....	44.9	60.3	79.3		-----	-----	-----
For market.....	12.4	13.8	17.6	Bushels	790	975	990
For processing.....	32.5	46.5	61.7	Tons	18.2	26.1	38.4
Beans, snap, total.....	206.4	227.3	247.9		-----	-----	-----
For market.....	152.5	165.3	174.5	Bushels	<sup>2</sup> 12,885	<sup>2</sup> 15,033	14,819
For processing.....	53.9	62.0	73.4	Tons	81.7	114.2	126.4
Beets, total.....	18.9	23.8	27.7		-----	-----	-----
For market.....	11.2	11.4	12.8	Bushels	<sup>2</sup> 1,964	2,025	2,156
For processing.....	7.7	12.4	14.9	Tons	44.5	70.7	106.7
Cabbage, total.....	174.6	191.7	181.7	"	<sup>2</sup> 1,144.3	1,310.0	<sup>2</sup> 1,273.3
For market.....	154.2	171.0	158.9	"	<sup>2</sup> 988.9	1,124.8	<sup>2</sup> 1,067.1
For kraut.....	20.4	20.7	22.8	"	155.4	185.2	206.2
Cantaloups.....	120.7	128.8	125.9	Crates	<sup>2</sup> 14,607	<sup>2</sup> 13,202	<sup>2</sup> 13,605
Carrots.....	36.6	47.2	49.6	Bushels	<sup>2</sup> 13,100	17,362	17,747
Cauliflower.....	29.4	31.5	32.8	Crates	<sup>2</sup> 7,501	9,992	8,900
Celery.....	35.9	42.1	41.7	"	<sup>2</sup> 9,771	13,001	13,146

<sup>1</sup> 1,000 trees tapped.

<sup>2</sup> Includes some quantities not harvested.

<sup>3</sup> See footnote on table by States.

<sup>4</sup> Short-time average.

<sup>5</sup> Production includes all grapes for fresh fruit, juice, wine, and raisins.

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Release:-  
December 18, 1941,  
3:00 P.M. (E.T.)

CROP	ACREAGE HARVESTED (in thousands)			Unit	PRODUCTION (in thousands)		
	Average 1930-39	1940	1941		Average 1930-39	1940	1941
Corn, sweet, total.....	344.1	340.6	450.9		-----	-----	-----
For market (N.J. only) ..	24.8	23.4	23.0	Ears	117,560	112,320	138,000
For processing.....	319.3	317.2	427.9	Tons	671.6	731.5	1102.2
Cucumbers, total.....	126.0	136.8	148.6		-----	-----	-----
For market.....	45.4	41.9	42.6	Bushels	1 4,180	4,609	1 4,783
For pickles.....	80.6	94.9	106.0	"	5,345	6,298	7,860
Eggplant.....	3.9	3.6	4.0	"	861	686	773
Kale, (Virginia only).....	1.6	.9	1.1	"	572	243	572
Lettuce.....	160.0	145.9	158.8	Crates	1 19,941	1 22,754	23,388
Onions.....	125.1	107.2	95.2	Sacks	1 14,538	15,368	14,060
Peas, total.....	372.7	431.4	450.8		-----	-----	-----
For market.....	106.0	100.1	90.3	Bushels	1 8,110	1 8,684	8,039
For processing.....	266.7	331.3	360.5	Tons	203.6	307.1	345.2
Peppers.....	18.7	21.4	23.1	Bushels	4,242	4,769	5,074
Pimientos for processing.....	12.5	15.5	12.7	Tons	17.8	13.0	11.2
Spinach, total.....	76.2	80.0	77.0		-----	-----	-----
For market.....	60.3	60.1	61.0	Bushels	1 12,398	1 12,551	12,053
For processing.....	15.9	19.9	16.0	Tons	43.8	39.0	34.8
Tomatoes, total.....	555.8	614.6	656.7		-----	-----	-----
For market.....	183.2	205.0	201.4	Bushels	1 20,238	1 24,126	1 24,317
For processing.....	372.6	409.6	455.3	Tons	1,579.6	2,275.8	2,730.2
Watermelons.....	260.6	277.4	267.6	Melons	1 68,419	1 79,408	67,312
Total above truck crops:..	2,842.9	3,068.5	3,270.6		-----	-----	-----
For market (21 crops)....	1,617.4	1,689.5	1,679.8		-----	-----	-----
For processing (11 crops).....	1,225.5	1,379.0	1,590.8		-----	-----	-----
Garlic.....	2 3.9	3.9	4.0	Sacks	2 162	153	167
Peppermint.....	35.6	32.0	33.5	Pounds <sup>3</sup>	878	1,020	1,080
Potatoes, early.....	306.6	321.2	342.9	Bushels	1 41,701	50,652	49,758
Shallots (La. only).....	2 5.6	4.7	4.1	"	1 2 582	596	495
Strawberries.....	177.0	200.2	211.1	Crates	1 11,292	1 14,385	1 14,147
Total, 46 crops <sup>4</sup> .....	337,022	334,171	337,798	-----	-----	-----	-----

<sup>1</sup> Includes some quantities not harvested.    <sup>2</sup> Short-time average.

<sup>3</sup> Pounds of oil.

<sup>4</sup> Excluding crops not harvested, minor crops, duplicated seed acreages, strawberries and other fruits.



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CROP	YIELD PER ACPE			
	Unit	Average 1930-39	1940	1941
Corn, all.....	Bushels	23.5	28.4	31.0
Wheat, all.....	"	13.3	15.3	16.9
Winter.....	"	14.4	16.5	17.0
All spring.....	"	10.5	13.0	16.9
Durum.....	"	9.3	11.1	16.4
Other spring.....	"	10.7	13.4	16.9
Oats.....	"	27.3	35.2	31.0
Barley.....	"	20.6	23.0	25.5
Rye.....	"	11.2	12.8	12.9
Buckwheat.....	"	16.0	16.7	17.9
Flaxseed.....	"	6.4	9.7	9.8
Rice.....	"	48.4	50.9	43.4
Grain sorghums <sup>1</sup> .....	"	11.0	12.4	17.3
Popcorn.....	Pounds	----	1,378	1,446
Cotton, lint.....	"	205.4	252.5	235.4
Hay, all.....	Tons	1.16	1.32	1.31
Hay, all tame.....	"	1.24	1.41	1.39
Hay, wild.....	"	.76	.81	.93
Sweet sorghums <sup>2</sup> .....	"	1.42	1.48	1.75
Alfalfa seed.....	Bushels	1.87	1.55	1.29
Red clover seed.....	"	1.16	1.00	1.05
Alsike clover seed.....	"	1.98	2.36	2.71
Sweetclover seed.....	"	3.08	2.86	2.27
Lespedeza seed.....	Pounds	173.2	194.1	211.1
Timothy seed.....	Bushels	3.31	3.11	3.31
Beans, dry edible.....	Pounds	781	890	901
Peas, dry field.....	Bushels	16.8	14.3	22.2
Soybeans for beans.....	"	16.1	16.2	18.2
Cowpeas for peas.....	"	6.4	5.1	5.5
Peanuts picked and threshed.....	Pounds	714	858	793
Velvetbeans <sup>1</sup> .....	"	806	794	856
Potatoes.....	Bushels	112.6	132.0	130.9
Sweetpotatoes.....	"	83.0	81.0	83.4
Tobacco.....	Pounds	832	1,034	948
Sorgo sirup.....	Gallons	59.6	57.2	61.3
Sugarcane for sugar.....	Tons	18.0	15.6	18.9
Sugarcane sirup.....	Gallons	159.4	131.5	162.6
Sugar beets.....	Tons	11.4	13.4	13.3
Maple sugar and sirup.....	Pounds	<sup>3</sup> 1.88	<sup>3</sup> 2.14	<sup>3</sup> 1.68
Broomcorn.....	"	255	296	372
Hops.....	"	1,171	1,282	1,160
Cranberries.....	Barrels	21.8	20.8	26.4

<sup>1</sup> All purposes.

<sup>2</sup> For hay and forage, but not included in tame hay.

<sup>3</sup> Total equivalent sugar per tree.

CROP	YIELD PER ACRE			
	Unit	Average 1930-39	1940	1941
COMMERCIAL TRUCK CROPS:				
Artichokes (Calif. only).....	Boxes	106	80	70
Asparagus: For market.....	Crates	86	97	95
For processing (Calif. only).....	Tons	1.18	1.10	.96
Beans, lima: For market.....	Bushels	64	71	56
For processing.....	Pounds	1,120	1,124	1,245
Beans, snap: For market.....	Bushels	85	91	85
For processing.....	Tons	1.52	1.84	1.72
Beets: For market.....	Bushels	175	177	169
For processing.....	Tons	5.92	5.70	7.18
Cabbage, total.....	"	6.56	6.83	7.01
For market.....	"	6.41	6.58	6.72
For kraut.....	"	7.70	8.94	9.05
Cantaloups.....	Crates	121	103	108
Carrots.....	Bushels	358	368	358
Cauliflower.....	Crates	255	317	271
Celery.....	"	272	309	315
Corn, sweet: For market (N.J. only)..<	Ears	4,740	4,800	6,000
For processing.....	Tons	2.12	2.31	2.58
Cucumbers: For market.....	Bushels	92	110	112
For pickles.....	"	66	66	74
Eggplant.....	"	222	193	191
Kale (Virginia only).....	"	372	270	520
Lettuce.....	Crates	125	156	147
Onions.....	Sacks	116	143	148
Peas: For market.....	Bushels	77	87	89
For processing.....	Pounds	1,500	1,854	1,915
Peppers.....	Bushels	227	223	220
Pimientos for processing.....	Tons	1.46	.84	.88
Spinach: For market.....	Bushels	206	209	198
For processing.....	Tons	3.10	1.84	2.17
Tomatoes: For market.....	Bushels	110	118	121
For processing.....	Tons	4.23	5.56	6.00
Watermelons.....	Melons	263	286	252
Garlic.....	Sacks	1 41.5	39.3	42.0
Peppermint.....	Pounds 2	24.6	31.9	32.3
Potatoes, early.....	Bushels	136	158	145
Shallots (La. only).....	"	1 105	127	121
Strawberries.....	Crates	63.8	71.8	67.0

<sup>1</sup> Short-time average.

<sup>2</sup> Pounds of oil.

APPROVED:

*Paul H. Appleby*

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ACREAGE AND PRODUCTION OF CROPS  
1941

The year 1941 was unusually favorable for crop production, primarily because of above-normal rainfall in the western half of the country where low rainfall limited crop production during much of the 1930-39 period. Crop yields per acre were the highest on record, averaging 2 percent above yields secured in 1940 and 21 percent above the 1923-32 or predrought average. Yields appear to have been at least fairly good in practically all parts of the country except in the Western Gulf Coast region, in South Carolina and in some smaller scattered areas, including southeastern Nebraska, southeastern South Dakota, and northern New York. Wheat, averaging 16.9 bushels per acre, seems to be the only important crop that set a new high record of yield this year but this year's yields of corn, tobacco, potatoes, sugar beets, beans and soybeans have been exceeded only once or twice in the last 70 years and the yields of oats, barley, grain sorghums, rye, buckwheat, flaxseed, cotton, hay and peanuts were at levels reached only in unusually favorable seasons. Rice was about the only important field crop showing below-average yield per acre.

The acreage planted or used for the 46 principal field crops was about the same as in 1940 but the acreage lost from crop failure was the lowest in more than 10 years. This left for harvest about 338 million acres, 1 percent more than were harvested in 1940 but still 7 percent below the peak of 364 million acres harvested in 1932 when the crops included 24 million more acres of corn and 14 million more acres of cotton than in 1941. Notwithstanding the smaller acreage in these intensively cultivated crops, the exceptionally high level of crop yields per acre this season resulted in a near-record volume of crop production, about 11 percent in excess of the 1923-32 or predrought level. In comparison, aggregate production last year was .8 percent above the predrought level and in the highest year (1937), production was 12.6 percent above that level.

Present estimates of crop production in 1940 include revisions made after compilation of available records on crop movements, marketings and processing. The estimates for 1941, unlike those issued during the growing season from July to November, are based in part on the findings of the post-harvest surveys of acreages, yields and production on a large number of individual farms. With the exception of fruits and vegetables, the estimates for both 1940 and 1941 have also been adjusted for

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the results of the 1940 Census enumeration of crops harvested in 1939. Estimates for 1939 and earlier years have not yet been revised to allow for changes indicated by the Census; present indications are that the changes in the estimates of production will be less than 1 percent for most major crops but may be important in some States and for some of the minor crops, particularly for some crops which, during the depression years, were extensively grown for home consumption on part-time or subsistence farms. Between the Censuses of 1935 and 1940, the number of farms enumerated decreased 10.5 percent, the number of farmers reporting that they had grown potatoes decreased 15 percent and the number reporting sweetpotatoes decreased 34 percent.

The 1941 harvest included only small crops of cotton and tobacco and slightly below average crops of potatoes and sweetpotatoes but large production of nearly all other groups of crops. Only 5 cotton crops in 30 years have been smaller but tobacco was only moderately below average. Total grain production was larger than in other seasons since 1920. New high production records were established for hay and forage as a group, for fruits and for vegetables other than potatoes and sweetpotatoes. The list of individual crops which exceeded previous production totals includes barley, grain sorghums, sweet sorghum for forage, beans, soybeans, oranges, the principal vegetables grown for canning, carrots, celery and a few other vegetables for fresh market. The corn crop was the largest since 1932. The wheat crop was the largest since the big crop of 1919 which was mostly planted before the Armistice in 1918. Rice production was probably within 1 or 2 percent of the record crop. The flaxseed crop was the largest since 1902 and the second largest on record. The peanut crop was smaller than that of last year but larger than the crops of other years. Considering the whole range of crops and the supplies on hand, the outturn of crops this season appears not only of near-record volume but rather closely apportioned to meet current needs.

When the production of corn, oats, barley and grain sorghums are combined, the indicated production of feed grains was about 106.6 million tons. This is nearly 7 percent more than production last year and the largest production of feed grains since 1932, yet present indications are that more than this will be utilized and that the reserve of corn and oats carried over on farms next summer will be reduced from the near-record total of 24 million tons on hand last July. Recent reports indicate about a 10 percent increase in chickens on farms and the number of units of grain-consuming livestock and poultry fed this winter is expected to be about 6 percent above the number in the corresponding period a year ago. Farmers have also been feeding milk cows and probably some other kinds of livestock much more liberally than in any recent year. As conditions appear to favor further increases in livestock and poultry and a continuation of liberal feeding, the total increase in feeding as compared with last season will probably be greater than the increase in feed production.

The aggregate hay and forage crop of 1941 was either the largest or one of the largest ever produced. There was also a large tonnage of hay carried over from the big crop of 1940 and the heavy growth of feed on western ranges and southwestern wheat pastures and the mild weather of November combined to permit a late use of pastures which has tended to reduce hay requirements to date. The quantity of hay and forage used for feeding during the remainder of the feeding period will probably be very large if weather conditions are about average. The number of units of hay-consuming livestock to be fed, although slightly less than in the winter of 1933-34 appears to be larger than in any other winter since that of 1922-23. Price conditions also favor the liberal feeding of hay for the average price of hay is close to the lowest on record in comparison with the prices of cattle, milk and sheep and wool and it is also low compared with the price of grain.

The quantity of hay fed will be increased, also, because a large tonnage of hay and sorghum forage produced west of the Mississippi River was so damaged in the fields or in the stacks by the heavy rains that its feeding quality is lower than usual.

Supplies of hay are very unevenly distributed this season. Supplies are low and prices high in portions of the Atlantic Coast States and in parts of California. On the other hand, supplies are large and the price low in most of the western half of the country. The production of all tame and wild hay combined totaled 94 million tons, almost as much as in 1940 and above production in other years since 1927. In addition to hay there was a record crop of 15 million tons of sweet sorgho forage or "cane" which is used as hay in much of the Southwest. This was 2 million tons more than production in 1940 and about 10 million more than production in any year prior to 1938. The quantity of grain sorghum cut for forage was also large.

The 1941 fruit crop seems likely to be the largest yet produced. Allowing for oranges and other citrus fruits that are now on the trees but will not be picked for some time, but excluding non-commercial apples, the total tonnage of fruit seems likely to be 5 percent above production last season but only 2 to 3 percent above the big crops of 1937 and 1939. Larger than average crops of peaches, pears, grapes, cherries, plums, figs, and olives have been harvested and there was about an average crop of commercial apples but there was less than the usual production of prunes and apricots. Citrus fruit production is now expected to be only about 3 percent below the record tonnage of the 1940-41 crop, but production is still largely dependent on possible losses from freezing or other unfavorable conditions. Combined production of tree nuts is well above average, with large crops of English walnuts, filberts, and pecans more than offsetting an unusually small California almond crop.

Commercial vegetable production, estimated at 11½ million tons was about 7 percent larger than in any previous year. This favorable showing was due chiefly to the excellent yields of crops grown for canning and processing. The total acreage of these was only just slightly above the former peak (1937) but the production, close to 5 million tons, was a million tons greater than in any previous year; peas, sweet corn, and tomatoes, which together are 5/6 of this year's total tonnage for canning or processing, all set new records for production as a result of record or near-record acreages and yield per acre. In 1941 the tonnage of vegetables for marketing fresh was from 2 to 3 percent less than in the three preceding years, all rather favorable seasons, but exceeded production in years prior to 1938.

The aggregate production of the 6 principal grass and clover seeds sown for hay production was substantially less in 1941 than in any of the three preceding seasons but still exceeded production in any year prior to 1938. After 3 years of very large supplies a return to the closer utilization formerly practiced may be necessary and there may be some shifting between kinds. The lespedeza seed crop is the second largest that has been harvested and constitutes more than a fourth of the total grass and clover seed produced. Red clover seed, next in tonnage, is much above the usual production prior to 1938. The seed production of alfalfa, alsike clover, and sweet clover are each close to what was usually produced prior to 1938. Timothy, less in demand than formerly, shows reduced production. Seed supplies for other hay and pasture plants (most of which, except sudan, are sown on smaller acreages) appear quite generally ample. The sudan and orchard grass seed crops are each the largest in 10 years. Crimson clover, formerly largely imported, and white clover both show large increases over last year and the highest seed production on record. Kentucky bluegrass and redbud seed production was about average. The production of sorgho or "cane" seed was much larger than in 1940 and appears ample.



CORN: Estimates based on season end surveys place the 1941 production of corn for all purposes at 2,672,541,000 bushels, the highest in 9 years. The 1940 crop was 2,460,624,000 bushels, the 10-year (1930-39) average 2,307,452,000 bushels. The estimates of corn production for all purposes include the grain equivalent for silage, forage, pastured and hogged off corn, as well as that husked and picked for grain. The production of corn for grain, estimated at 2,429,054,000 bushels, represents a high percentage, 91 percent, of total production. The 1940 grain production of 2,209,583,000 bushels represented 90 percent of the total; the average is 87 percent.

The total acreage of corn harvested for all purposes in 1941 was 86,089,000 acres, the smallest since 1894, when only 80,069,000 acres were harvested. The harvested acreage in 1940 was 86,738,000 acres, the 10-year average, 98,049,000 acres.

The total acreage of corn planted in 1941 was 87,164,000 acres as compared with 88,563,000 acres planted in 1940. Abandonment of the planted acreage this year was only 1.2 percent, the lightest in a decade.

The 1941 yield per harvested acre of 31.0 bushels compares with the 1940 yield per acre of 28.4 bushels, the 10-year average of 23.5 bushels, and has been exceeded in the 75 years of record only by the 1906 yield per acre of 31.7 bushels.

The 1941 season in the Corn Belt was marked by more than the usual variation. A good stand, early plantings except in Minnesota, Nebraska, and Kansas, warm dry weather in late June following an earlier period of wet weather, and clean fields made possible by an increased use of mechanized equipment, resulted in excellent prospects on July 1 over much of the Belt. The crop made further improvement through mid-July and pollination was largely completed ahead of the drought and heat wave which developed in late July and continued through the first two weeks of August, when it was broken by rains and moderating temperatures. An exception was South Dakota where the drought and heat wave were more prolonged and more intense and resulted in irreparable damage. Coincident with drought and heat injury, severe damage from grasshoppers occurred in that State.

By September 1 it was apparent that the large acreage of hybrid corn, 62 percent of the Corn Belt's total, had withstood the drought and heat remarkably well. Ample moisture and warm weather during September favored full development of the late crop, of which there was a larger acreage than usual in Minnesota, Nebraska, and Kansas, and enabled it to mature with practically no frost damage. Heavy rains throughout October and most of November, especially in the central and western part of the Belt, kept the moisture content of corn high and made fields so soft that husking operations were seriously hampered. In Illinois, 35 percent of the crop was still in the field on December 1. In Minnesota where the fall was drier, practically all of the crop had been husked. Over most of the Corn Belt, weather damage to forage both in the shock and on the standing stalk was much heavier than usual and relatively heavier than damage to the grain.

In the Northeast, both yields per acre and quality of the 1941 crop were considerably above average. In the area south of the Potomac and Ohio Rivers and east of the Mississippi, the entire season from planting to harvest time had less than the usual amount of rainfall but yields and quality, nevertheless, were above average. Aside from frost damage to one-third of the corn acreage in Wyoming, and to lesser injury in a few other Mountain States, the 1941 season was the best in many years, in some States the best in history.

Corn silage amounting to 34,026,000 tons was produced on 4,083,000 acres in 1941. In 1940 a production of 34,173,000 tons was harvested from 4,671,000 acres. The 10-year average acreage is 5,202,000 acres, the production, 32,919,000 tons. The 1941 forage acreage of 3,975,000 acres compares with 5,271,000 acres in 1940.

WHEAT: The 1941 production of all wheat was 945,937,000 bushels, the largest crop since 1919. The crop was favored by ample moisture for seeding the full intended acreage last fall in the principal winter wheat States by small winter loss in most of the important wheat areas, and by the rare occurrence in the same year of nearly optimum weather conditions everywhere for growing and maturing of both winter and spring wheat. The crop would have been even larger but for excessive rains that interfered with harvesting and caused losses of matured grain in the winter wheat States of the southern Great Plains, the northern hard red spring wheat States, and the Pacific northwest. The much higher than average yields contributed more to the heavy production than did the moderate increase in harvested acreage.

The production of winter wheat is estimated at 671,293,000 bushels, not a record crop, but higher than last year's 588,802,000 bushels, and considerably above average. Winter wheat was seeded last fall on 45,663,000 acres, compared with 43,216,000 acres in the preceding fall. With smaller than usual nation wide winter loss the harvested acreage now stands at 39,547,000 acres, about 10 percent above 1940, but only slightly above average. There was heavy winter loss of this year's wheat acreage in the Missouri River States hit by the November freeze, but in other important producing States winter damage was light. The effects of timely and well distributed rains everywhere are evident in the harvested yield of 17.0 bushels per acre, which is a half bushel higher than the 1940 yield, and well above average. But much matured grain was lost by excessive rains that delayed harvest in Texas and Oklahoma, and there was some curtailment from early expectations in yield and quality in southwestern Kansas and southeastern Colorado. Although the heavy plant growth and moisture conditions caused considerable apprehension that rust would develop, there was no widespread infestation, and damage from that cause was relatively unimportant.

The production of all spring wheat is estimated at 274,644,000 bushels, which has not been equaled in any year since 1928. This large crop is the result of the exceedingly high yields, attaining new high records in some States, produced by ample spring and summer moisture over all the spring wheat belt. Even with the very low abandonment the harvested acreage at 16,284,000 was below the preceding year and below average. The 16,741,000 acres seeded to spring wheat in 1941 was less than the 18,248,000 acres seeded in 1940, partly because ample fall moisture permitted full realization of winter wheat seeding intentions in the Northwestern States.

The production of durum wheat is estimated at 41,800,000 bushels, which is far above average and a fourth larger than last year's 33,479,000 bushel crop. The high yields this year account for the large crop because the 2,546,000 harvested acreage is lower than either last year or average. The harvested yield of 16.4 bushels per acre, which is better than 5 bushels above the 1940 yield and 7 bushels higher than average, was heavily influenced by North Dakota's record high yield of 17.0 bushels per acre. In this case also, heavy, prolonged rains at harvest curtailed the yield from early expectations and materially lowered the quality of the wheat long exposed to the adverse weather.

The production of 232,844,000 bushels of spring wheat other than durum is nearly a fourth larger than the 1940 crop and well above the country's 150 million bushel average. This larger crop was harvested from 13,738,000 acres, which is down from the 14,162,000 acres harvested in 1940, and a little under average. But yields went to the new high level of 16.9 bushels per acre, 3.5 bushels above the 1940 yield and about 6 bushels above average. In the entire spring wheat belt the rainfall throughout the growing season was right to promote maximum growth. But continuation of the rains through harvesting time, lowered yields below what otherwise would have been realized, and damaged quality of the grain, particularly in North Dakota.

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The estimates of wheat production by classes of wheat show increases over last year for each of the classes. The increase is relatively greatest for hard red spring, next for hard red winter. Durum wheat production exceeds last year by about the same rate as the hard red wheats. Both the hard red and durum wheat production is approximately one-fourth larger than last year. White wheat is 6 percent above last year. The smallest increase is in soft red winter, which is only about 3 percent above last year.

OATS: The production of oats in 1941 of 1,176,107,000 bushels is about 6 percent less than the 1940 production of 1,246,050,000 bushels but 17 percent larger than the 10-year (1930-39) average of 1,007,141,000 bushels. The decline in production, compared with last year is due to sharply lower yields per acre in the Corn Belt States. The acreage harvested this year is larger than in 1940 in nearly all of the important producing States.

The acreage harvested for grain in 1941 is placed at 37,972,000 acres, the largest since 1935 and about 7 percent over last year's acreage. The 1930-39 average harvested acreage is 36,487,000. Compared with 1940 all major groups of States, except the South Central which decreased slightly, show a larger area harvested. In the Corn Belt States the increase is between 9 and 10 percent, the largest for any area but the North Atlantic States increased around 3 percent and the South Atlantic States, 8 percent.

The area seeded for harvest in 1941 also was larger than in the previous year, being estimated at 39,363,000 acres against 37,003,000 in 1940. The acreage not harvested for grain is 3.5 percent of the seeded acreage compared with 4.3 percent last year when the acreage diverted or abandoned also was relatively light. This season heavier acreage losses took place in the South Central group of States, but in other areas losses were lighter than a year earlier. The 1941 yield by States generally was lower than last year, but 1940 was an unusually favorable season for this crop. For the Nation, the yield per acre was 31.0 bushels compared with 35.2 in 1940 and the average of 27.3 bushels. In the important oats States, yields ran 5 to 15 bushels lower than last year, but in the West and South Atlantic States, higher yields were obtained.

As a whole, the crop matured early, before widespread and serious damage resulted from hot, dry weather. However, rust and hot weather caught oats in the critical filling stage in some of the West North Central States, resulting in considerable variation in quality and test weight. Adverse wet weather conditions also interfered with threshing in some areas in North Dakota and Minnesota, with some injury to quality. In the Western States weather conditions were favorable and yields exceeded those of last year in all States except California. In the Eastern Corn Belt conditions were generally favorable but yields were not as high as in the exceptionally favorable season of 1940.

BARLEY: Production of barley set a new record in 1941. The crop is estimated at 358,709,000 bushels which exceeds the previous record of 328,351,000 bushels produced in 1928 by 30,358,000 bushels. As a result of increased acreage harvested and better than average yields, production exceeds the 1940 output by almost 16 percent and is 59 percent larger than the 1930-39 average. Comparing production with 1940 in the important North Central States, huge crops in Nebraska, North Dakota, South Dakota, and Kansas more than offset smaller crops in Minnesota, Wisconsin, Iowa, Michigan, Illinois, Missouri, and California.

The acreage of barley harvested in 1941 was 14,049,000 acres, which is 4 percent above the previous record of 13,526,000 acres harvested in 1929. The seeding of 15,080,000 acres was slightly larger than the peak acreage sown in 1940. In Minnesota, Iowa, and California the acreage seeded was much less than in 1940. There were but appreciable increases in other States, particularly in the Great Plains Area.

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The yield in 1941 was 25.5 bushels per acre, the highest since 1928. This compares with 23.0 bushels in 1940 and the 10-year (1930-39) average of 20.6 bushels. Yields were equal or above those of 1940 in all leading States except Illinois, Michigan, Wisconsin, Minnesota, Iowa, Missouri, and California. In the Great Plains States, 1941 yields were from 3 to 14 bushels above average. The 1941 barley crop east of the Rocky Mountains is lower in quality than the high quality crop of 1940 but is above average. The western barley crop is of fair quality but also below that of last year.

RYE: The 1941 rye crop of 45,191,000 bushels is 10 percent larger than the 1940 crop of 41,149,000 bushels and 17 percent larger than the 10-year (1930-39) average production of 38,472,000 bushels. This year's crop is not a large one, however, as rye production has equaled or exceeded 50 million bushels in 11 of the last 25 years. A record high production of 100,896,000 bushels was obtained in 1922.

The area harvested in 1941 - 3,498,000 acres - is 9 percent larger than in 1940. The yield of 12.9 bushels per acre is slightly higher than last year.

Rye yields were unusually good this year in Indiana, Ohio, Kentucky, North Dakota, Idaho, Wyoming, Colorado, Utah, Washington, and Oregon, while they were near the 10-year average in most other States.

The 1941 rye crop is lower in quality than the 1940 crop particularly in the northern States of the North Central area, but compares favorably with the average quality of the crops from 1934 to 1940.

BUCKWHEAT: The 1941 buckwheat crop of 6,070,000 bushels is about 6 percent smaller than the 1940 harvest of 6,493,000 bushels, and about 17 percent smaller than the 10-year (1930-39) average. The 1941 acreage was reduced 13 percent from the 1940 harvest with over half of the decrease taking place in New York.

The yield per acre of 17.9 bushels exceed the 1940 yield of 16.7 bushels and is about 2 bushels larger than the 10-year average. Yields averaged about 2 bushels above 1940 in the North Atlantic States but about one and a half bushels below 1940 in the North Central States.

In New York and Pennsylvania the crop matured and was harvested under very favorable conditions. In 1941 these two States produced 70 percent of the United States total. In the Central States rains interfered with harvesting and caused some reduction in yield and quality.

FLAXSEED: The 1941 production of flaxseed was 31,485,000 bushels which is 2 percent larger than the 1940 crop of 30,886,000 bushels and nearly three times the 10-year (1930-39) average production of 11,269,000 bushels. The 1941 crop is the second largest on record, surpassed only by the 1902 crop of 36,080,000 bushels. Production in Minnesota, the leading flaxseed State, and in Kansas is down 11 percent compared with 1940, but increases in the Dakotas, California, Montana, Iowa and Illinois were more than enough to offset the reduction. Smaller production in Minnesota was due to a decreased harvested acreage this season, but production in this State is two and one half times the 10-year (1930-39) average. The increase in harvested acreage in 1941 outside of the usual flaxseed producing States (Minnesota, the Dakotas, and Montana) as well as higher yields in the Dakotas was responsible for the increase in production over last year.

The 1941 harvested acreage was 3,202,000 acres which is less than one percent larger than the 3,180,000 acres harvested in 1940 but 79 percent above the 10-year (1930-39) average of 1,788,000 acres. The 1941 acreage was the largest harvested since 1930. The acreage harvested in the usual flaxseed producing States was



4 percent smaller than in 1940 but 51 percent above the 10-year average. These States harvested a total of 2,488,000 acres in 1941 compared with 2,592,000 acres in 1940 and the 10-year average of 1,646,000 acres. In States outside of this area, the 1941 harvested acreage reached 714,000 acres, five times the 10-year average (1930-39) of 142,000 acres and 21 percent larger than the 588,000 acres harvested in 1940. Favorable A.A.A. rulings relating to flax for the past two years encouraged increases in acreage in Illinois, Iowa, Indiana and Ohio. Sufficient data are not now available to include quantitative estimates for the latter two States in this report. In Illinois the harvested acreage was less than 500 acres in 1939, while 15,000 acres were harvested this year. California flax acreage has increased rapidly from 11,000 acres in 1934 to 198,000 acres in 1941.

Abandonment in 1941 amounted to 165,000 acres, or 4.9 percent of the acreage seeded. Abandonment in 1940 was 4.8 percent. Acreage losses were smaller than last year in all leading States except Minnesota and California. Heavy abandonment occurred in Texas due primarily to excessive rains during harvest.

The average yield per acre in the United States for 1941 was 9.8 bushels compared with 9.7 bushels in 1940 and the 10-year (1930-39) average of 6.4 bushels. The 1941 yield, while only one-tenth of a bushel above that of 1940, is the highest average recorded for the U. S. flaxseed crop since 1915. Yields for 1941 in leading States were equal to, or above, 1940 yields except in Iowa, Kansas, Montana and California. Wet weather contributed to reduced yield in California and Montana and floods caused losses in Kansas.

RICE: The 1941 production of rice in the southern rice belt and California is estimated at 54,028,000 bushels, harvested from 1,245,000 acres. The acreage harvested was 16 percent larger than the acreage harvested for the 1940 crop, but the yield per acre was 15 percent less. In 1940 the production was 54,433,000 bushels, from 1,069,000 acres. The average production for the 10-year (1930-39) period is 45,673,000 bushels, the average acreage harvested, 942,000 acres, and the average yield, 48.4 bushels. The 1941 yield was 43.4 bushels, and the 1940 yield, 50.9 bushels.

The southern rice belt--Arkansas, Louisiana, and Texas--produced 44,848,000 bushels. Production in 1940 was 44,993,000 bushels and the average is 37,498,000 bushels. The acreage harvested for the 1941 crop was 15 percent more than was harvested for the 1940 crop, but the 1941 yield of 41.1 bushels was 13 percent less than the 1940 yield of 47.3 bushels. There was some abandonment of acreage occasioned by a Gulf storm in September and excessive rainfall later.

The production in California of 9,180,000 bushels was 3 percent less than the 9,440,000 bushels produced in 1940. The area harvested of 153,000 acres was 30 percent above the acreage harvested in 1940. The yield per acre, however, was disappointing.

The bright early-season prospect for a record crop was dimmed in September when a Gulf hurricane struck with great vigor the coastal counties of Texas and swerved into Louisiana, moving later into Arkansas. Great damage was done to the Texas crop, but the Louisiana and Arkansas crops were not so severely damaged. The weather after the storm continued unfavorable, intermittently, for many days, hindering and delaying the progress of the crop. Heavy rains in Texas and Louisiana and light general rains in Arkansas made the harvest slow and difficult. Some of the Texas crop in the area between Houston and the Sabine River had not been harvested by December 1.

Much of the California crop was planted late, and the summer was unfavorable for

proper growth and filling of the heads. Yields were for the most part disappointing, and averaged about 25 percent below the 1940 average. The harvest got a late start and was slowed by too frequent rains.

SORGHUMS: Production of grain sorghums for all purposes in 1941 was 157,268,000 bushels, the largest crop ever produced. It was one-fifth larger than the 1940 crop of 127,894,000 bushels and nearly twice as large as the average production during the decade between 1930 and 1940.

This year's bumper crop resulted from both a large acreage (8,903,000 acres, which is the third largest of record) and a good yield, 17.3 bushels which is the highest in 13 years. The 1941 grain sorghum acreage is about 14 percent below the record high 1940 acreage principally because less abandonment of winter wheat in the main producing States--Texas, Kansas, Oklahoma, Colorado, and Nebraska--left less land available for planting to sorghum in these areas where it often is widely used as a catch crop after wheat fails.

Except for difficulties in securing good stands because of heavy rains in some areas at planting time, the entire growing season was quite favorable for grain sorghums over most of the producing area. Ample rainfall permitted sorghums to produce abundantly and the first killing frosts were late enough to permit sorghums to mature even though numerous and excessively heavy rains during the fall retarded ripening, delayed harvest operations, and caused widespread deterioration of the crop after maturity.

A total of 107,782,000 bushels was harvested for grain compared with 80,363,000 bushels in 1940. Approximately 64 percent of the acreage was harvested for grain compared with 58 percent in the preceding year although relatively light. Inspections of grain sorghum at markets in September and October indicated that the 1941 crop is of only fair quality, being lower than 1940 and the average during the preceding 7 years.

Production of sweet sorghum forage, estimated at 15,040,000 tons, exceeds the 1940 crop by 16 percent and is materially larger than in any other year. The area harvested, 8,592,000 acres, is 2 percent smaller than the record acreage grown in 1940 but the yield per acre at 1.75 tons is the highest since 1928.

In the Great Plains area where a large proportion of the sweet sorghum crop is produced, the excessively wet fall delayed harvest and caused deterioration of both standing and shocked feed.

COTTON: Production of cotton in 1941 was 10,976,000 bales compared with 12,566,000 bales ginned in 1940 and 13,246,000 bales the 10-year (1930-39) average. The indicated lint yield per acre for the United States of 235.4 pounds compares with 252.5 pounds in 1940 and 205.4 pounds, the 10-year (1930-39) average.

Harvested acreage is estimated at 22,376,000 acres, which is 6.2 percent less than the 23,861,000 acres harvested in 1940. Allowing for the estimated abandonment of 3.8 percent, the cotton acreage in cultivation on July 1 is indicated to have been 23,250,000 acres. The estimate of abandonment makes allowance for acreage removed by farmers after July 1 for compliance with terms of the Agricultural Conservation Program.

During much of the 1941 season, growing conditions were favorable in the Mississippi River delta, and in Virginia, North Carolina, Oklahoma, and west Texas. Yields in these areas were considerably above average, with



new record high yields established for Missouri and Tennessee. In the area from South Carolina and Georgia to east and central Texas frequent showers during the growing season resulted in serious losses from boll weevils. These losses were most severe in South Carolina, Georgia, Florida, Louisiana, and east Texas, where yields per acre were much below average.

An unusually large proportion of the crop in Texas and Oklahoma, and the Far Western States was still unharvested on December 1. In other States harvesting on that date was almost completed.

TOBACCO: The after-harvest estimate of tobacco production, all types combined, places this year's crop at 1,279,872,000 pounds or only about 3 percent less than was forecast on July 1 this year. In the 1940 season 1,455,802,000 pounds of tobacco was produced in this country and the 10-year (1930-39) average production is 1,394,839,000 pounds. The decrease from 1940 is accounted for by a reduction of about 4 percent in acreage and of about 8 percent in yield per acre. All classes of tobacco except Maryland tobacco and cigar wrappers showed decreases from last year's acreage with Dark-fired and Dark-cured tobacco acreages showing the sharpest percentage decreases. However, higher yields were secured by the latter classes of tobacco whereas all other classes except cigar filler show lower yields in 1941 than in 1940.

A flue-cured tobacco crop of 650,605,000 pounds is indicated for this year compared with a crop of 756,563,000 pounds last year and a 10-year average of 751,348,000 pounds. The relatively small size of the current crop is largely due to the fact that normally about 50 percent of flue-cured production is exported and this movement has been sharply curtailed because of the war. It is also true, however, that this season's flue-cured tobacco yield of 889 pounds per acre is about 13 percent less than the 1940 yield. The rather low yield per acre appears to have resulted primarily from heavy rains in July over much of the flue-cured belt which caused quick, rank growth of tobacco, followed by hot, dry weather which caused the tobacco to ripen prematurely.

A decline of about 29 percent in the acreage of dark-fired tobacco this year was partially offset by an increase of about 2 percent in yield per acre with the result that a dark-fired tobacco crop of about 75,783,000 pounds was produced this season compared with 103,793,000 pounds in 1940. Loss of foreign markets and change in domestic consumption requirements in recent years have contributed to a definite downward trend in production of dark-fired tobacco, but this year's crop is even smaller than the 1938 crop which was unusually small because of serious wildfire damage.

It is estimated that 357,400 acres of Burley tobacco with a yield of 983 pounds per acre produced 351,232,000 pounds of Burley tobacco this season. In the 1940 season 360,800 acres produced 375,975,000 pounds of Burley tobacco at a yield of 1,042 pounds per acre. The 1941 crop made its growth under varied and unusual conditions. Much of the acreage was not planted until late in the spring and this tobacco grew under rather dry conditions. The portion of the crop that was planted early was subjected to heavy and prolonged rains and made quick growth but when the hot, dry weather came later, the tobacco fired badly and most of it was harvested early in August. The tobacco from the early cuttings apparently cured out fairly light, but the late harvested tobacco made good weight and the yield per acre for the entire crop is only about 6 percent less than the 1940 all time high yield of 1,042 pounds per acre.

A tobacco crop of 29,822,000 pounds in southern Maryland is indicated for 1941. This is a decrease of nearly 9 percent from the 1940 production

and is accounted for by a yield 13 percent lower than last season. The 1941 acreage of tobacco in Maryland is 5 percent above that harvested last year. The prospects for Maryland tobacco appeared quite bright early in the season, but declined as the season progressed. Moisture was plentiful during the early stages of growth but considerable fertilizer was leached from the soil so that later plants lacked adequate food for proper development.

The 1941 acreage of dark air-cured tobacco was 25 percent less than in 1940, but this was offset somewhat by an all time high dark air-cured tobacco yield this year of 954 pounds per acre. The net result, however, is an indicated current dark air-cured tobacco crop of 34,150,000 compared with 42,518,000 pounds last year and the 10-year average of 41,715,000 pounds. The record breaking yield per acre is the result of a combination of factors including unusually good growing conditions and the fact that farmers growing dark air-cured tobacco this year were probably above the average in ability and have farms above average in productivity.

A 1941 cigar tobacco production of 138,280,000 pounds or about 4 percent less than in 1940 is estimated on the basis of post-harvest indications. Weather conditions were above average in most cigar tobacco producing sections during the season, and fall weather was favorable for harvesting and curing the crop. As a result the yield per acre this year of 1,365 pounds is well above the 10-year average of 1,232 pounds although slightly less than the 1940 yield of 1,381 pounds per acre.

DRY EDIBLE (AND SEED) BEANS: The 1941 U. S. dry edible bean harvest totaled 18,788,000 bags of 100 pounds each, uncleaned basis, an all time record production for this crop. The percentage of merchantable beans is expected to be 92.4 percent and the equivalent clean production of 17,354,000 bags is also a record. On a cleaned basis, the 1940 crop was 15,787,000 bags and the 10-year (1930-39) average was 12,474,000 bags.

The record 1941 crop is largely the result of a 9.5 percent larger harvested acreage than in 1940. The yield per acre averaged 901.1 pounds in 1941, and 889.9 pounds in 1940. The Michigan crop did not set properly due to dry weather in July and August and was damaged some by wet weather at harvest time. In New York the season was unusually favorable with quality and yields much better than in 1940. In both New York and Michigan late podded beans matured that would have been damaged if frost had come at the usual date. The 1941 harvested acreage in New York was 37 percent larger than in 1940 and in Michigan 30 percent larger. In California, drying winds hastened maturity and yields are below a year ago. In the Northwest, rains, snow, and frost caused field losses and lowered quality. However, yields are above average in Montana, Idaho, Wyoming, Colorado, and New Mexico.

The production of white beans at 9,526,000 bags (uncleaned basis) is 32 percent larger than the 7,193,000 bags harvested in 1940. Production of colored beans totaled 6,289,000 bags or 10 percent less than the 6,994,000 bags harvested in 1940. The production of red kidneys was 1,164,000 bags which is 70 percent greater than the 683,000 bags harvested in 1940. The production of all California Limas was 2,241,000 bags or 4 percent greater than the 1940 harvest of 2,165,000 bags.

DRY FIELD PEAS: There were 284,000 acres of dry field peas (including seed peas) harvested in 1941 in the 7 States in which this crop is grown on substantial acreages. This is an increase of 44,000 acres or 18 percent over the 240,000 acres harvested in the same States in 1940. Three-fourths of the



acreage and a larger proportion of the production is in Idaho and in eastern Washington and Oregon. Both Montana and Colorado have important acreages and smaller acreages are grown in Michigan and Wisconsin.

In the Palouse area of Idaho and Washington the 1941 yields per acre were very large and the U.S. (7 States) average was 22.2 bushels per acre compared with 14.3 bushels in 1940 and a 10-year average of 16.8 bushels.

Total United States production in 1941 was 6,315,000 bushels or 84 percent more than the 1940 crop of 3,439,000 bushels. Nearly all of this increase was in Washington, Idaho, and Oregon where yields were high and some canning peas were harvested ripe.

SOYBEANS: An all time U. S. record production of soybeans harvested for beans is estimated for the 1941 crop. Production is placed at 106,712,000 bushels. This is about 38 percent larger than the 77,374,000 bushels harvested in 1940 and is three times the 10-year (1930-39) average production of 35,506,000 bushels.

Acreage harvested for beans also set a new high record. The 1941 acreage of 5,855,000 is 23 percent above the 4,779,000 acres harvested last year and 185 percent larger than the 1930-39 average. The increased acreage for beans is not due to an increase in total acreage planted in 1941 but to a higher percentage of the total acreage harvested for beans. The major factors contributing to the very large acreage harvested for beans were the increase in price and the revision in the 1941 Agricultural Conservation Program which permitted producers to harvest a larger acreage than in 1940 without incurring deductions in program payments.

Prolonged and excessive rains in all of the important commercial soybean States during the fall months delayed harvesting operations, and by mid-December a considerable portion of the crop had not yet been harvested, especially in Illinois. The unfavorable weather caused some damage to the quality of the crop and reduced yields in some localities.

The total acreage of soybeans grown alone in 1941 was 9,996,000 compared with 10,513,000 a year ago and the 10-year (1930-39) average of 5,467,000. All important producing States of the corn belt had a decline in total soybean acreage while the majority of the Southern States showed increases.

The interplanted soybean acreage, which is important in the Southern States, was 2,435,000, 5 percent less than in 1940. Due to the reduced allowance for interplanted legumes as soil building practices in the 1941 Agricultural Conservation Program, there was a shift from interplanted to acreage grown alone.

COWPEAS: The total acreage of cowpeas available for all utilization purposes in 1941 is estimated at 5,384,000 acres, which is about the same as the revised estimate for 1940 of 5,406,000 acres. A substantial increase in the acreage grown alone, from 3,372,000 acres in 1940 to 3,780,000 acres in 1941, was offset by a reduction of 21 percent in the acreage grown with corn and other crops.

The quantity of cowpeas picked in 1941 is estimated at 8,232,000 bushels, an increase of 12 percent over the present estimate of 7,373,000 bushels for 1940. The acreage from which peas were picked and the quantity picked per acre show increases over 1940. The acreage utilized for hay was slightly smaller than in 1940, while practically the same acreage as in 1940 was grazed and plowed under.

PEANUTS: The production of peanuts for picking and threshing from the 1941 crop is estimated at 1,558,085,000 pounds on the basis of post-harvest acreage and yield surveys. This is about 6 percent more than the November 1 forecast, but about 11 percent less than the record crop of 1,749,705,000 pounds harvested last year. The acreage utilized for picking and threshing this year is

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estimated at 1,964,000 acres or about 4 percent less than the 2,040,000 acres used for this purpose last year, while yield per acre this year is 793 pounds, compared with 858 pounds last year.

Production for picking and threshing this year is 22 percent less than last year in the Virginia-Carolina area, 5 percent less in the southeastern area, and 9 percent less in the southwestern area. The growing season was generally favorable in the southeastern area, rather variable in the Virginia-Carolina area, and somewhat too wet, both at planting and harvesting time, in portions of the southwestern area.

Most of the crop in both the southeastern and southwestern areas had left farms by December 1 and a greater portion of the Virginia-Carolina crop than usual had also left farms at that time.

In addition to the picked and threshed production, a considerable acreage of peanuts is grown for harvesting by livestock, particularly in the southeastern States. Much of this acreage is interplanted with corn. The total equivalent solid acreage of peanuts for all purposes was 3,027,000 acres this year, compared with 3,108,000 acres in 1940.

VELVET BEANS: The 1941 total acreage of velvet beans is placed at 2,153,000 compared with 2,453,000 in 1940 or a decrease of 12 percent. The acreage grown alone, which makes up only a small part of the total, increased 17 percent, while the acreage planted with other crops decreased 15 percent. Georgia, Alabama, and Florida usually plant about 85 percent of the total United States acreage. South Carolina, Mississippi and Louisiana are the other producing States.

Production of the 1941 velvet bean crop is estimated at 921,000 tons or 5 percent less than the 974,000 tons produced last year, but 16 percent larger than the 10-year (1930-39) average production of 796,000 tons. Yield per acre amounted to 856 pounds this year compared with 794 in 1940 and 806 pounds for the 1930-39 average.

POPCORN: The 1941 popcorn production in the principal commercial States is estimated at 93,593,000 pounds of ear corn compared with the 1940 crop of 68,133,000 pounds. Over three-fourths of the production in Illinois was made up of yellow varieties, mostly South American and Yellow Pearl.

Growers in all States of the Corn Belt area, where the bulk of the commercial popcorn is produced, planted a large acreage this year. The acreage harvested in 1941 is estimated at 64,750 acres compared with 49,450 acres in 1940.

Yields per acre are above those of last year in all States except Iowa, Michigan and California. In Kentucky the yield is about the same as a year ago. Over most of the Corn Belt husking has been delayed by the abnormally wet condition of the fields.

MAPLE PRODUCTS: In the 10 States producing maple products it is estimated that 10,340,000 trees were tapped this season and from the sap 439,000 pounds of sugar and 2,091,000 gallons of sirup were made. In addition, 22,000 gallons of maple sirup were produced from sap obtained from trees on the non-farm lands of Somerset County, Maine. In the 1940 campaign, 10,288,000 trees were tapped and yielded 550,000 pounds of sugar and 2,680,000 gallons of maple sirup. The unusually low production of maple products in 1941 was due largely to the very short campaign in most States. The season opened somewhat late and closed rather abruptly as unseasonably hot weather occurred in most sections early in April.

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HAY: The 1941 hay crop of 94,107,000 tons is the second largest in 14 years and less than 1 percent smaller than the larger 1940 crop of 94,541,000 tons. The record breaking crop of 98,151,000 tons harvested in 1927 was only 4.3 percent larger than the one harvested this year.

In the Appalachian and Eastern Coast States, 1941 hay yields, particularly of clover-timothy, were restricted by spring and early summer drought which was rather severe in a few places. In Central and Western States--and even in the "dust bowl" of the Southern Great Plains, rains were ample to produce large hay crops. With these offsetting conditions the 1941 average yield per acre for all hay was 1.31 tons, which was almost the same as in 1940, but 13 percent larger than the 10-year (1930-39) average. However, the 10-year average includes 1934 and 1936 when there was insufficient rain in some of the heavy producing Central States.

Hay was cut from 71,893,000 acres in 1941 and from 71,806,000 acres in 1940, compared with a 10-year average (including some drought years) of only 67,893,000 acres. In 1941 soybean hay was cut from  $1\frac{1}{4}$  million acres less than in 1940 because of the diversion of a large acreage to beans for oil and other uses, but the acreage of alfalfa hay was increased a million acres and that of lespedeza and sweetclover cut for hay was increased substantially. There was also an increase of a million acres of wild hay in 1941 over that cut in 1940. At the same time the acreage of clover-timothy hay was reduced by  $\frac{3}{4}$  of a million acres and there were acreage reductions in the minor kinds.

Of the total 1941 production of 94,107,000 tons of hay,  $\frac{1}{3}$  is alfalfa,  $\frac{1}{4}$  clover-timothy,  $\frac{1}{6}$  other leguminous kinds and the other  $\frac{1}{4}$  wild hay and minor kinds of tame hay.

Alfalfa hay acreage has continued to increase, especially in the States bordering the Great Lakes. Michigan, Wisconsin and Minnesota each harvested more than  $1\frac{1}{4}$  million acres of alfalfa hay in 1941 and together harvested more than  $\frac{1}{4}$  of the Nation's acreage and nearly  $\frac{1}{4}$  of the tonnage. The 1941 alfalfa hay crop was 32,346,000 tons cut from 14,929,000 acres, an increase of 7 percent over 1940.

The acreage of clover-timothy hay harvested in 1941 was generally less than in 1940, except in the Western States, and yields per acre were also lower than last year so that the 1941 U. S. crop was only 23,106,000 tons from 19,176,000 acres. In 1940, 26,682,000 tons were cut from 19,961,000 acres.

Wild hay, which is the third major kind, was cut from 12,661,000 acres in 1941 compared with 11,634,000 acres in 1940. Production of wild hay was 11,749,000 tons in 1941 compared with 9,465,000 tons a year ago.

Of the less important kinds of hay, lespedeza now exceeds soybean hay in both acreage and production with 5,521,000 tons from 5,413,000 acres. Diversion of soybeans to other uses reduced the 1941 soybean hay crop to 4,741,000 tons from 3,649,000 acres which is a reduction of roughly one-fourth below the 1940 crop.

HAY SEEDS: The combined production of six major field seeds - alfalfa, red clover, alsike clover, sweetclover, lespedeza, and timothy - totaling 445,897,000 pounds, is 9 percent smaller than in 1940, but is well above the 10-year (1930-39) average. Of the 6 seeds only lespedeza is in larger production than last year. But compared with the 10-year average, only timothy shows a marked decrease.



The acreage of each, except sweetclover and lespedeza, is smaller than in 1940 but the acreage of only alsike clover and timothy seed is less than average. The yield per acre is above last year for red clover, alsike clover, lespedeza, and timothy, but below for alfalfa and sweetclover. Yield comparisons with the average indicate smaller yields for alfalfa, red clover, and sweetclover, but larger for alsike clover and lespedeza, with no change in the timothy yield.

The production of alfalfa and red clover seed turned out about as forecast at harvest time, while production of alsike clover, sweetclover, and lespedeza fell below expectations. Timothy-seed production is slightly larger than expected. Drought in the eastern third of the United States during the summer and too much rain in Central and Far Western States at harvest and threshing time lowered the production of these seeds.

In the following summaries, yield and production figures represent thresher-run seed.

ALFALFA SEED: The production of alfalfa seed this year is the smallest in four years and is 32 percent below the record production of 1940. It is estimated at 1,017,100 bushels (61,026,000 pounds) compared with 1,489,900 bushels (89,394,000 pounds) last year and 1,028,220 bushels (61,693,200 pounds), the 10-year (1930-39) average. Production is smaller than that of last year in all States except Ohio, Michigan, Wisconsin, Iowa, and Washington.

Acreage this year, placed at 791,000 is 18 percent under that of 1940 (962,700) but 42 percent above the average (556,150).

The yield per acre of 1.29 bushels compares with 1.55 in 1940 and 1.87, the average. It is the lowest alfalfa-seed yield on record chiefly because the fall was the wettest in many years in most of the producing States.

RED-CLOVER SEED: The 25 percent decrease in the production of red-clover seed is due to the marked decline in acreage from that of last year. It is estimated that 1,525,200 bushels (91,512,000 pounds) were produced this year, compared with 2,044,300 bushels (122,658,000 pounds) in 1940 and 1,074,020 bushels (64,441,200 pounds) the average. Of the 17 producing States, production is larger than that of last year in only 4 States - New York, Michigan, Wisconsin, and Kansas.

The acreage (1,445,900) this year is 30 percent smaller than the record 1940 acreage of 2,050,900 but 53 percent above the average (946,800).

Yield per acre of 1.05 bushels exceeds slightly that (1 bushel) of last year, but is smaller than the average of 1.16 bushels.

ALSIKE-CLOVER SEED: The production of alsike-clover seed, estimated at 327,000 bushels (19,620,000 pounds) is 83 percent of the 1940 production (395,400 bushels or 23,724,000 pounds) and 98 percent of the average (332,700 bushels or 19,962,000 pounds). Acreage is smaller than that of last year in all States except New York, Michigan, Wisconsin, and Minnesota.

About 120,500 acres were harvested in 1941 compared with 167,300 acres in 1940 and 172,080, the average.

Yield per acre at 2.71 bushels is 15 percent above that (2.36 bushels) of last year and 37 percent above the average (1.98 bushels). The States having increases and decreases from last year are about equally divided.

SWEETCLOVER SEED: The production of sweetclover seed this year is the smallest in four years. It is estimated at 827,300 bushels (49,638,000 pounds), compared with 986,300 bushels (59,178,000 pounds) in 1940 and the average of 871,000 bushels (49,822,000 pounds).

The 6 percent increase in acreage (364,500) over last year is more than offset by a decrease of 21 percent in the yield (2.27 bushels)--the smallest on record. Threshing was so delayed by rains that much seed was lost through shattering.

LESPEDEZA SEED: The production of lespedeza seed, estimated at 169,251,000 pounds, is 21 percent above that (139,790,000 pounds) of last year and 235 percent of the average (71,975,000 pounds). The crop is larger than that of last year in all States except Missouri, Kansas, and Virginia. Late fall rains that interrupted threshing in some States, particularly Missouri, made it very difficult to determine the production.

The acreage (801,900) this year exceeds by 11 percent the acreage (720,200) last year and exceeds greatly the average of 360,960 acres.

Yield per acre of 211.1 pounds compares with 194.1 pounds in 1940 and 173.2 pounds, the average.

TIMOTHY SEED: The 1941 crop of timothy seed is the smallest in 5 years. It is estimated at 1,218,900 bushels (54,850,500 pounds), compared with 1,240,000 bushels (55,800,000 pounds) in 1940 and 1,729,010 bushels (77,805,000 pounds), the average. The increase in production in Iowa, Minnesota, and Wisconsin is more than offset by the decrease in Missouri, Illinois, Indiana, Ohio, and Pennsylvania.

The acreage (368,400) this year is only 8 percent under the small 1940 acreage (398,900), but 24 percent below the average (483,210).

The yield per acre of 3.31 bushels this year equals the average and exceeds the 1940 yield of 3.11 bushels.

BROOMCORN: The production of broomcorn in 1941 of 46,700 tons is the largest crop since 1935. In 1940, the crop was 43,800 tons and the 10-year (1930-39) average is 41,260 tons. The smaller production in Illinois, Kansas, Oklahoma, and Texas is more than offset by substantial increases in Colorado and New Mexico.

From the standpoint of summer growing conditions, the past season has been the most favorable in recent years and resulted in the record high yield per acre of 372 pounds, which compares with 296 pounds in 1940 and 255 pounds, the average. Quality of the brush is good, although September and October rains caused some staining and bleaching.

Wet weather in early spring retarded plantings, and growers, particularly in New Mexico, did not plant the intended acreages. In other areas growers curtailed plantings somewhat because they feared a possible labor shortage at harvest. As a result the 1941 acreage harvested at 251,000 acres is 15 percent smaller than a year ago, and compares with 324,500 acres, the 10-year average.

HOPS: Production of hops in 1941 in Washington, Oregon, and California was 40,380,000 pounds, compared with the 1940 crop of 42,066,000 pounds (of which 5,066,000 pounds were not marketed in accordance with marketing agreement allotments). In 1941, 34,800 acres were harvested compared with 32,800 acres in 1940. The 1941 harvested acreage estimate does not include approximately 400 acres of yards in Oregon which were left unharvested because of rain and wind damage.

Yields were lower this season than last year in each of the three States, and below average in Oregon and California. For all three States combined, the average yield per acre was 1,160 pounds compared with 1,282 pounds in 1940 and the average of 1,171 pounds during the 10-year period, 1930-39. The quality of the crop was good but the "dry-away" was greater than usual.



SUMMARY - FRUITS AND NUTS: Though adverse weather factors curtailed production of certain fruits and nuts to some extent during the 1941 season, for the country as a whole the total tonnage of 10 major tree and vine fruits (exclusive of citrus for the 1941-42 season) was 11 percent above the 1940 production of these fruits, and 8 percent above the 6-year (1934-39) average. The production of commercial apples was about average, while peaches, pears, grapes, cherries, plums, figs, and olives were well above average. Prunes and apricots were the only major fruits with smaller-than-usual crops. Total production of 4 major tree nuts (walnuts, almonds, pecans, and filberts) is 10 percent above the 1940 production of these nuts, and 20 percent above average.

On the basis of conditions prevailing on December 1, the prospective tonnage of citrus fruits--oranges, grapefruit, and lemons--for the 1941 season (for marketing from the fall of 1941 to the fall of 1942) is indicated to be about 3 percent smaller than the record production during the 1940-41 season, but 15 percent larger than the 1939-40 crop. United States production of oranges is indicated to be slightly larger than last season (1940-41), and 13 percent above the 1939-40 crop. The 1941-42 grapefruit crop is expected to be 4 percent smaller than in 1940-41, but 18 percent larger than the 1939-40 production. Production of lemons is indicated to be 15 percent smaller than the record crop of last season (1940-41), but 32 percent above the crop of 1939-40.

APPLES (Commercial Crop): Production of apples in the commercial areas of the United States totaled 125,076,000 bushels in 1941 compared with 114,391,000 bushels in 1940 and the 6-year (1934-39) average of 125,310,000 bushels in these areas. Production in the commercial areas is roughly equivalent to that part of the total U. S. crop which is produced primarily for sale, including production for commercial processing, as well as for sale for fresh consumption.

Production in 1941 was larger than in 1940 in each of the three major geographic areas, 9 percent larger in the Eastern States, 27 percent larger in the Central States, and 3 percent larger in the Western States. Adverse weather factors curtailed production in some areas, but for the country as a whole, the season was fairly favorable for apples. Trees came through the winter in good condition except in the Missouri Valley, where the 1940 Armistice Day freeze killed or severely damaged trees in commercial areas of Iowa, Nebraska, Kansas and north-western Missouri. Production was light in that area. Dry weather during the summer and fall limited the sizes of apples in the Cumberland-Shenandoah area and in Illinois and Michigan; and the New Jersey crop was curtailed by spring and summer droughts. A storm in late September passed across the Ohio Valley and Great Lakes Region, blowing considerable quantities of apples from the trees. The greater part of this fruit was salvaged, however. In Washington, weather conditions were favorable throughout the season.

PEACHES: Total production of peaches in 1941 is estimated at 69,610,000 bushels, compared with 54,430,000 bushels in 1940, and the 10-year (1930-39) average of 54,356,000 bushels.

Growing conditions were relatively favorable in most of the important peach-producing areas of the country. In the North Atlantic States dry weather retarded sizing to some extent, and a severe windstorm on September 25 caused some loss to the small quantity of fruit remaining on the trees at that time, but total production for that area was above average. In nearly all commercial areas of the North Central States a bumper peach crop was produced. Unusually large crops were harvested in all of these States except Iowa, Nebraska, and



Kansas, where many trees were killed or seriously injured by the low temperatures of November 1940.

Peach crops were large in all important areas of the South Atlantic and South Central groups of States. Production in South Carolina was the largest of record, in Alabama the largest since 1912, and in North Carolina, Mississippi, and Arkansas, the largest since 1931. The Georgia crop was the largest since 1931 except for the 1936 season.

In the west, total peach production was above average in all important States except California. Production of Freestone varieties in that State was above average, but was more than offset by a smaller-than-average crop of clingstone varieties.

PEARS: The 1941 pear crop is estimated at 30,819,000 bushels, compared with 31,622,000 bushels in 1940, and the 10-year (1930-39) average of 27,278,000 bushels.

Production in the three Pacific Coast States is estimated at 19,650,000 bushels, compared with 19,932,000 bushels produced in these States in 1940, and the 10-year average of 18,114,000 bushels. The Bartlett crop in these three States is placed at 14,069,000 bushels, compared with 13,407,000 bushels in 1940, and the 10-year average of 13,582,000 bushels. Production of pears other than Bartletts (chiefly winter varieties) is estimated at 5,581,000 bushels, compared with 6,555,000 bushels in 1940, and the 10-year average of 4,533,000 bushels.

In Washington, total pear production was about the same as in 1940, with the Bartlett crop slightly larger, and production of other varieties slightly smaller than last season. The Oregon pear crop was somewhat smaller than that of last year, due largely to damage from scab to fall and winter varieties in the Rogue River Valley. The Oregon Bartlett crop was about 3 percent larger than last season, however. In California, the Bartlett crop was well above that of last season; but combined production of Hardys and other late varieties was smaller than in any other season since 1926 except for 1935.

In western New York, northwestern Pennsylvania, and southwestern Michigan, appreciable quantities of pears were blown to the ground during a heavy wind on September 25. Most of this fallen fruit was salvaged, however. In some parts of western Michigan, and the South Atlantic States, pears failed to develop satisfactory size in some orchards because of abnormally dry weather during the growing season.

GRAPES: Grape production in 1941 was 4 percent greater than in 1940 and was 17 percent above the 10-year (1930-39) average. Production is estimated at 2,651,430 tons compared with 2,547,910 tons last year, and 2,264,062 tons, the 10-year average.

Production in California was 7 percent larger than in 1940 and 21 percent above the 10-year average. Production of wine and table grape varieties, somewhat smaller than in 1940, was more than offset by a 17 percent increase in the production of raisin varieties. Production of raisins is estimated at 220,000 tons (dry basis) compared with 171,000 tons in 1940 and the 10-year average of 215,560 tons.

In New York, Pennsylvania, Ohio, and Michigan, late spring freezes caused considerable damage to grapes; and in New York and Pennsylvania, unseasonably dry summer weather caused further injury to the crop. Production in these 4 States was below average, and considerably less than in 1940.

APRICOTS, FIGS, OLIVES AND AVOCADOS: The 1941 California apricot crop totaled 205,000 tons, compared with the unusually small crop of 103,000 tons in 1940, and the 10-year (1930-39) average of 240,700 tons. The 1941 production of 205,000 tons was somewhat below early-season expectations, largely

because  
/of heavy damage from shot-hole fungus. Production of apricots in Washington is estimated at 12,100 tons, compared with 12,900 tons in 1940, and the 10-year average of 7,170 tons.

Total production of dried figs in California is estimated at 32,800 tons, compared with 32,000 in 1940 and the 10-year average production of 23,160 tons. The tonnage of standard grade figs, particularly of the Calimyrna variety, was considerably less than expected earlier in the season. The California tonnage of figs for canning and fresh consumption in 1941 is placed at 15,000 tons, the same as in 1940. The 10-year (1930-39) average quantity of figs canned and used fresh was 8,890 tons. Olive production was 43,000 tons, compared with the record crop of 60,000 tons in 1940, and the 10-year average of 24,420 tons. A considerable quantity of olives were frozen by the low temperatures during the third week of November, but most of these frozen olives probably will be crushed for oil, and total tonnage therefore is not expected to be reduced materially from this cause.

Production of avocados for the 1941-42 season in California is expected to be the largest of record, - 16,000 tons, compared with 14,600 tons in 1940-41 and the 10-year average of 5,734 tons. Production in Florida in 1941-42 is indicated to be 1,250 tons, compared with 880 tons in 1940-41, and the 10-year average of 1,546 tons.

ALMONDS, WALNUTS, AND FILBERTS: The 1941 California almond crop (one of the smallest of record) is estimated at 6,000 tons, compared with 10,200 tons in 1940, and the 10-year (1930-39) average of 13,720 tons. The crop was almost a complete failure in the important Sacramento Valley counties where brown rot damage was extensive, and many trees were either killed or severely damaged by excessive winter and spring rains.

Production of California walnuts is estimated at 53,000 tons, compared with 42,200 tons in 1940, and the 10-year average of 43,330 tons. Production was relatively heavier in southern areas than in central California. Production of Oregon walnuts is placed at 6,300 tons, compared with 4,200 tons in 1940, and the 10-year average of 2,655 tons.

The Oregon filbert crop is estimated at 4,200 tons -- the largest of record -- compared with 2,700 tons in 1940, and the 10-year average of 1,321 tons. Washington filbert production is estimated at 830 tons, compared with 510 tons in 1940, and the 9-year (1931-39) average of 242 tons.

CITRUS FRUITS: On the basis of conditions on December 1, the 1941-42 United States crop of early and midseason oranges is estimated at 40,462,000 boxes, compared with 38,876,000 boxes of these varieties produced in 1940-41, and 36,363,000 boxes in 1939-40.

Growing conditions during November were relatively favorable for development of citrus fruits in nearly all areas. In Florida, rainfall was above normal, with the heaviest precipitation occurring in the southern portion of the citrus belt. The Florida early and midseason orange crop is placed at 16,800,000 boxes compared with 15,900,000 boxes last season (1940-41). Production of Florida tangerines is placed at 1,800,000 boxes, compared with the 1940-41 crop of 2,700,000 boxes. Sub-freezing temperatures occurred in some California citrus areas during November, but were not sufficiently low or of long enough duration to cause significant damage, though orchard heaters were used rather generally in the San Joaquin Valley, and to a limited extent, in southern California. Harvest of Navel and miscellaneous oranges in central California is now in "full swing." Indicated production of these varieties in California is now placed at 19,764,000 boxes for 1941-42, compared with 19,472,000 boxes in 1940-41.



The Texas orange crop is indicated to be 3,100,000 boxes for 1941-42. In 1940-41, production was 2,750,000 boxes in that State. Arizona orange production is now expected to total 600,000 boxes, compared with 500,000 boxes last season.

Total grapefruit production for the 1941-42 season is indicated to be 41,490,000 boxes. Production last season (1940-41) was 43,033,000 boxes; in 1939-40, 35,192,000 boxes. Prospects in Florida increased slightly during November, and the crop in that State is now placed at 21,400,000 boxes compared with last season's crop (1940-41) of 24,600,000 boxes. Production of seedless varieties in Florida is expected to be about 5 percent larger than last season but production of other varieties is indicated to be 22 percent less than in 1940-41. The Texas grapefruit crop is estimated at 15,100,000 boxes compared with 13,800,000 boxes produced last season. Processing plants in that State are opening somewhat earlier than last season, though operations were not yet extensive on December 1.

The 1941-42 Arizona grapefruit crop is estimated at 3,000,000 boxes. Production in 1940-41 in that State was 2,650,000 boxes. In both the Salt River and Yuma Valleys of that State, grapefruit is maturing more slowly than usual, but the quality of the fruit is expected to be better than in any other recent year. Production of grapefruit in California for the 1941-42 season is placed at 1,990,000 boxes, compared with last year's production of 1,983,000 boxes in that State. Production in the Desert Valleys--placed at 965,000 boxes, and in "other" areas--placed at 1,025,000 boxes, is approximately the same as was produced in each of these areas in 1940-41.

The Florida Valencia orange crop, harvest of which will not get under way until late February or early March, is placed at 12,700,000 boxes compared with 12,500,000 boxes in 1940-41. The California Valencia crop, which will not start to move in volume until about May 1, is indicated to be 29,520,000 boxes. The 1940-41 Valencia production in California, marketing of which has not yet been completed, is expected to total 30,006,000 boxes, the largest of record. Production of California lemons for the 1941-42 season is estimated at 14,580,000 boxes, compared with last season's (1940-41) record production of 17,099,000 boxes. The Florida lime crop for 1941-42 is estimated at 120,000 boxes, compared with 80,000 boxes last season.

PLUMS AND PRUNES: The 1941 production of plums in California and Michigan was 8 percent larger than in 1940 and 15 percent above the 10-year average. Production in 1941 was 80,800 tons; the 1940 production was 74,800 tons, and the 10-year average is 70,180 tons.

Production of prunes for fresh use in Idaho, Washington, and Oregon was 48,100 tons in 1941--about 3 percent larger than the 46,810 tons used fresh in 1940, and about equal to the 10-year average of 48,080 tons. In eastern Oregon, where prunes usually are produced primarily for fresh shipment, considerable quantities were handled by canneries because of short supplies of canning prunes in western Oregon due to rain damage. In Idaho, the crop was exceptionally clean with a large proportion of desirable sizes. <sup>The</sup> tonnage of prunes canned in Washington and Oregon was 37,700 tons, compared with 20,000 tons in 1940 and the 10-year average of 20,630 tons.

The tonnage of dried prunes in the three States of California, Oregon, and Washington totaled 188,410 tons, compared to 177,710 tons in 1940, and the 10-year average of 231,770 tons. The California crop is estimated at 182,000 tons (dry basis), compared with 175,000 tons in 1940, and the 10-year average of 207,100 tons. In addition to this harvested tonnage, the equivalent of an additional 11,000 dry tons was not harvested in 1941 and the equivalent of 9,000 dry tons was not harvested in 1940 in California. In western Oregon and Washington, where prunes are produced primarily for canning and drying, the crop was reduced materially by rains during harvest which caused considerable splitting of fruit and subsequent rot. In California the crop did not size as well as anticipated earlier in the season, and the "dry-away" was greater than usual.

CHERRIES: The 1941 cherry crop in the 12 commercial cherry States is estimated at 162,310 tons - 9 percent less than the 1940 crop of 178,310 tons but 18 percent greater than the 10-year (1930-39) average of 138,234 tons. Production of sweet cherries is placed at 72,100 tons compared with 65,790 tons in 1940. Sour varieties produced only 90,710 tons in 1941, a reduction of about 19.4 percent from the 112,520 tons produced in 1940.

The increased production of sweet cherries was largely in California. Tonnage in that State was nearly double the extremely short crop of 1940. New York, Ohio, Michigan, and Utah also produced larger crops than in 1940. Other sweet cherry States had smaller crops than in the previous season. In Idaho, a large part of the sweet cherry crop was damaged by rain at harvest time. The Oregon crop was damaged by late spring freezes, and by rains in June. In Washington, rains at harvest time caused some damage, but production was materially above average.

The reduction in the size of the sour cherry crop from that of 1940 was brought about largely by unfavorable weather conditions during the blossoming period. All States except Pennsylvania, Ohio, Wisconsin, and Montana produced smaller crops than last season. In New York, considerable damage from late frosts occurred in both the Hudson Valley and the western counties. The Michigan crop was cut short by frost damage in the northern commercial counties; and in northern Colorado, hail damage reduced production materially. In Washington, weather at blossoming time was unfavorable for the setting of fruit in some sections.

CRANBERRIES: The 1941 cranberry crop was exceeded only by the record production of 1937, and by the 1926 crop. Production is estimated at 743,200 barrels, which is 28 percent larger than the 1940 crop and 23 percent above the 10-year (1930-39) average. The 1937 record production was 877,300 barrels; the 1926 crop totaled 761,600 barrels.

Massachusetts, the principal producing State, and Washington, showed material increases over the 1940 production, which more than offset decreases in New Jersey, Wisconsin, and Oregon. In Massachusetts, the season was generally favorable and yields were large. The yield of New Jersey cranberries was lower than usual because of dry weather and lack of sufficient water for proper flooding of bogs. A larger-than-usual proportion of the crops in Washington and Oregon moved to canneries.

PECANS: The 1941 pecan crop is estimated at 86,201,000 pounds, compared with 88,426,000 pounds in 1940, and the 10-year (1930-39) average of 64,676,000 pounds.

The crop of improved (budded, grafted, and topworked) pecans is placed at 26,024,000 pounds, which is 27 percent larger than the 1940 production and 47 percent above the 10-year average. Production of improved varieties was above average in all States except Louisiana.

Production of seedling pecans is estimated at 60,177,000 pounds, which is 11 percent smaller than the crop of 1940 but 28 percent above the 10-year average. Below-average production of seedling nuts in Alabama, Louisiana, and Texas was more than offset by larger-than-usual crops in other States.

POTATOES: Potato production in the United States in 1941, estimated at 357,783,000 bushels, was below average and compares unfavorably with the 578,103,000 bushels produced in 1940. Production in 1939 was 341,484,000 bushels. The estimates for these three years have been revised to a level based on the 1940 Federal Census and other available checks on potato production.

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(Most of the revision was in the 30 late potato States where the census revealed a further sharp decrease in the number of farms growing potatoes. This decrease had not been sufficiently reflected in the unrevised estimates.) The estimates for the years between 1934 and 1939 have not been revised, hence the above estimates are on a level moderately lower than those previously published for this period. The revised estimate of 1939 potato production is 6 percent below the estimate previously published. When the 10-year (1930-39) average production, now estimated at 370,045,000 bushels, is revised to a level comparable with the revised estimates for 1939 and years following, it will probably be about 2 percent lower. The estimates which are given subsequently for groups of States have also been revised on the same basis as described above for both acreage and production.

Most of the decrease in production between 1940 and 1941 was in the 18 surplus late States which produce about two-thirds of the United States potato crop. In this group production in 1941 is estimated at 242,217,000 bushels compared with 258,593,000 bushels in 1940 and 258,389,000 bushels, the 10-year (1930-39) average. The 1941 crop was significantly smaller compared with 1940 in the States of Minnesota, North Dakota, Nebraska, Idaho and Colorado where reduced plantings, disease and other adverse seasonal influences, together with early September frost, curtail production. The crop was moderately larger in Michigan and Wisconsin, with other States showing little change. In the 3 Eastern late States (included with 18 late) smaller crops in New York and Pennsylvania were offset by a Maine crop 3 million bushels larger and the total for the group was 92,961,000 bushels in 1941 compared with 91,219,000 bushels in 1940 and 98,226,000 bushels, the 10-year average.

Production in the 7 intermediate States is placed at 29,935,000 bushels compared with 33,572,000 bushels in 1940 and 33,089,000 bushels, the 10-year (1930-39) average. In the Eastern Shore District of Virginia, Delaware, and Maryland which last year accounted for about 40 percent of the potatoes produced in this group, the crop was about 4 million bushels smaller and below average due to dry weather which resulted in low acre yields. Yields were also low in other eastern States in this group but were above average in Missouri and Kansas.

Production in the 12 early States was maintained at a high level again this year with a crop of 47,317,000 bushels against 48,984,000 bushels in 1940 and 38,929,000 bushels, the 10-year average. The average yield per acre in 1941 was lower than in 1940 but the acreage harvested was considerably larger.

The acreage of potatoes harvested in the United States in 1941 is estimated at 2,733,400 acres compared with 2,865,400 acres in 1940, 2,818,900 acres in 1939 and 3,295,600 acres, the unrevised 10-year average. The 1941 yield per acre of 130.9 bushels approximates the record 1940 yield of 132.0 bushels and compares favorably with the 1939 yield of 121.1 bushels and the 10-year average of 112.6 bushels. Yield per acre of potatoes in the United States has been on the up trend in recent years as a result of increased use of certified seed and better growing practices.

The 18 surplus late States harvested 1,647,000 acres in 1941 compared with 1,788,200 acres in 1940, 1,762,400 acres in 1939 and 2,129,800 acres, the 10-year average. The 30 late States harvested 1,973,000 acres in 1941 and 2,127,400 acres in 1940. This decrease continued the down trend that has been under way in recent years. Yield per acre in the 18 surplus late States was 147.1 bushels in 1941 compared with 144.6 bushels in 1940 and 121.8 bushels, the 10-year average.

Acreage harvested in the 7 intermediate States totaled 263,900 acres in 1941 compared with 263,300 acres in 1940 and 318,300 acres, the unrevised 10-year average. Yield per acre in 1941, at 113.4 bushels, was low compared with the 127.5 bushels secured in 1940. In the 12 early States, the acreage harvested

in 1941 at 496,500 acres was the largest of record and continued the up trend of the last few years. In 1940 the acreage totaled 474,700 acres and the 10-year average 432,300 acres. Yields in this group in 1941 were not outstanding at 95.3 bushels compared with 103.2 bushels in 1940 but were above the 10-year average.

Harvest of the 1941 potato crop progressed with difficulty in a number of the late crop northern and western States where frequent and excessive September and October rains made harvest at the usual date difficult or impossible. States experiencing this difficulty were Michigan, Wisconsin, North Dakota, Nebraska, Colorado, and Idaho. Delayed harvest also resulted in some loss from freezing in the ground and yields on late fields in most of these States were curtailed from earlier expectations by the early September frost, which stopped tuber development. This resulted in a considerable number of small potatoes, but in general quality is fair to good. Harvest weather was favorable in Maine, New York, and Pennsylvania. An unusually large portion of the New York crop was produced on Long Island this year. Yields in Washington and Oregon were above average and harvest progressed about as usual.

SWEETPOTATOES: Production of sweetpotatoes in 1941 was 63,384,000 bushels,--about 18 percent more than the 53,811,000 bushels harvested in 1940, but 14 percent smaller than the 10-year (1930-39) average of 73,208,000 bushels. In 1941 sweetpotatoes were harvested from 759,000 acres compared with 664,000 acres in 1940,--an increase of 14 percent. By States, the 1941 harvested acreage was larger than for 1940 from Virginia and Kentucky south, and west to Texas and Oklahoma except for Arkansas. In Arkansas, New Jersey, Delaware, Maryland, and California acreage was the same as last season. Greatest acreage changes were recorded in Georgia, Florida, Alabama, Mississippi, and Texas where increases ranged from 25 to 29 percent.

The 1941 average yield for the United States was 83.4 bushels per acre, compared with 81.0 bushels in 1940, and the 10-year average yield of 83.0 bushels per acre. Yields for the current season were below average in the Atlantic States from New Jersey to Georgia, and in Alabama and Louisiana. In the Atlantic Seaboard States, particularly in the commercial areas of New Jersey, Delaware, and Virginia, lack of adequate moisture limited yields; in Louisiana the crop was curtailed by excessive rains. Yields were larger than usual in all other States except Kentucky and Tennessee, where they were about average.

SUGARBEETS: Returns received from sugarbeet factories indicate that 10,090,000 tons of sugarbeets were produced this year on 757,000 acres. The tonnage of beets this season is about 18 percent less than the 1940 record size crop, but is somewhat larger than the 10-year (1930-39) average production of 9,284,000 tons. The reduced production this season is entirely accounted for by a decline in acreage as the yield per acre of 13.3 tons is almost the same as last year's record high yield.

The area of beets planted for the 1941 crop was 795,000 acres, of which less than 5 percent were abandoned. This is the lowest percentage abandonment of beet acreage since 1927 when only 4.6 percent of the planted acreage was not harvested.

The quantity of beet sugar produced from the 1941 beet crop was 1,451,000 tons, equivalent to 1,552,570 tons raw value, compared with 1,773,000 tons (1,897,110 tons raw value) last year. The 10-year (1930-39) average production of beet sugar is 1,363,000 tons, equivalent to 1,458,000 tons raw basis.

Included in the production of sugarbeets and of beet sugar are estimates for the fall-sown crop in Imperial Valley, California.



Factories reported a production this season of 85,000 tons of dried pulp, 187,000 tons of molasses pulp, and 1,538,000 tons of moist pulp. During last year's campaign, 114,000 tons of dried pulp, 189,000 tons of molasses pulp and 1,625,000 tons of moist pulp were produced.

The condition of sugarbeets improved each month from July to harvest. This improvement was reflected in the prospective yields which were estimated on July 1 at 12.6 tons per acre; August 1, 12.8; September 1, 13.0; October 1, 13.1; November 1, 13.3; and now is reported by the factories at 13.4 tons per acre. The factory reported yields are above the 10-year (1930-39) average in all of the major sugarbeet States and are above last year's yields except in California, Idaho, Montana, Wyoming, and Colorado. The Idaho crop suffered from the worst White Fly infestation in several years and the yield is 2.4 tons per acre lower than the 1940 yield.

The decline from last season of 1.1 ton per acre in California's yield is a result of late planting and the prevalence during the early growth of more wet weather, diseases, wireworms and weeds than usual. The yield of sugarbeets this year in Utah was 3.7 tons above the last season's yield, which was lower than usual because of injury from curly top.

Conditions were rather poor for early growth of sugarbeets in the Great Lakes region but later in the season weather factors were more favorable and the final yields were higher than had generally been anticipated. The yield per acre in Michigan this season is 1.5 tons above that in 1940 and 2.4 tons above the 10-year average. This is comparable to the situation in Ohio, where this season's yield is 1.3 tons above last year's and 2.1 tons above the 10-year average.

SUGARCANE: The production of sugarcane for sugar in the mainland cane sugar area (Louisiana and Florida) is estimated at 5,063,000 tons for the 1941-42 season. Harvesting of the crop is in full swing in both States. In the 1940-41 season, production was 3,797,000 tons. The 10-year average is 4,362,000 tons. Sugar production may total 431,000 tons, raw value 96°. Production in the 1940-41 season was 332,000 tons; average production is 355,000 tons.

In Louisiana a production of 3,978,000 tons of cane for sugar is indicated, and a sugar output of 318,000 tons, raw value 96°. Production of sugar in the 1940 season was 235,000 tons from 2,864,000 tons of cane.

The 1941 growing season in Louisiana was on the whole unfavorable. Spring freezes were followed off and on by excessive rains and drought. On the eve of harvest a considerable portion of the cane crop was green and sappy, growing rather than maturing. Some sections of the sugarcane belt experienced temperatures slightly below freezing during the last week of November, and in exposed places cane buds were nipped, but no real damage appears to have been done; rains, heavy in some sections and light in others, slowed down field work but did not last long enough to stop milling except in a few scattered areas. Grinding started about mid-October. Some of the mills are scheduled to finish grinding by December 15.

Production of sugarcane for sugar in Florida is estimated at 1,085,000 tons, and about 113,000 tons of raw sugar 96° may be produced from this tonnage if the sugar yield equals that of the 1940 season when 97,000 tons of sugar were made from 933,000 tons of cane. The condition of the Florida cane crop is exceptionally good and harvesting is making satisfactory progress.

SUGARCANE SIRUP: The eight Southern States producing sirup from sugarcane indicate a production of 18,374,000 gallons. Production in these States at the harvest of 1940 was only 13,415,000 gallons. The average production is 21,948,000 gallons. The 1940 sirup crop is the smallest

on the record beginning with 1909.

The area harvested for the 1941 crop - 113,000 acres - is 11 percent larger than that harvested for the 1940 crop. The increased acreage together with the better yield accounts in large measure for the substantial increase in sirup production this year over 1940 production.

The 1941 yield of sirup per acre, 163 gallons, is 23 percent above the 1940 yield, 132 gallons, and 3 percent above the average yield of 159 gallons.

SORGO SIRUP: It is estimated that 190,500 acres of sweet sorghum were harvested for sirup in 17 States this year. The yield per acre is placed at 61.3 gallons, making a total production of 11,681,000 gallons of sorghum sirup. This quantity of sirup is only slightly higher than the 11,267,000 gallons made last season, and is accounted for by an increase in yield of about 4 gallons per acre.

CROP REPORTING BOARD.

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# HARVESTED ACREAGE OF CROPS, 1919 - 1941

Year	Corn, all	Oats	Barley	All grain sorghums	4 feed grains 1/	Wheat Winter	Wheat Spring	All
Thousand acres								
1919	98,145	39,601	6,579	6,295	150,620	50,404	23,296	73,700
1920	101,359	42,732	7,439	6,540	158,070	40,409	21,949	62,358
1921	103,155	45,539	7,074	6,124	161,892	43,160	21,406	64,566
1922	100,345	40,324	6,601	5,496	152,766	41,649	19,748	61,397
1923	101,123	40,245	7,151	6,354	154,873	38,712	18,208	56,920
1924	100,420	41,857	7,038	5,970	155,285	35,418	17,045	52,463
1925	101,331	44,240	8,186	6,721	160,478	31,964	20,479	52,443
1926	99,452	42,854	7,917	6,768	156,991	37,597	19,019	56,616
1927	98,357	40,350	9,465	7,015	155,187	38,195	21,433	59,628
1928	100,336	40,128	12,735	6,649	159,843	36,853	22,373	59,226
1929	97,805	38,153	13,526	6,394	155,878	41,194	22,138	63,332
1930	101,465	39,850	12,595	6,589	160,499	41,069	21,545	62,614
1931	106,912	40,242	11,189	7,483	165,826	43,448	14,233	57,681
1932	110,577	41,703	13,178	7,966	173,424	36,056	21,783	57,839
1933	105,963	36,532	9,687	7,307	159,489	30,272	19,166	49,438
1934	92,354	29,455	6,553	6,830	135,192	34,638	8,762	43,400
1935	95,804	39,831	12,371	9,354	157,360	33,402	17,827	51,229
1936	93,020	33,370	8,772	6,878	141,640	37,687	11,176	48,863
1937	93,741	35,256	9,968	7,476	146,441	46,978	17,444	64,422
1938	92,222	35,661	10,513	7,680	146,076	49,786	20,083	69,869
1939	88,430	32,968	12,644	8,078	142,120	38,078	15,404	53,482
1940	86,738	35,393	13,496	10,325	145,952	35,789	17,191	52,980
1941	86,089	37,972	14,049	8,903	147,013	39,547	16,284	55,831

# HARVESTED ACREAGE OF CROPS, 1919 - 1941

Year	Rye	Buckwheat	Rice	4 food grains 2/	Flaxseed	Cotton	Tame hay	Wild hay	Sweet sorghums for forage and hay
Thousand acres									
1919	7,168	733	1,083	82,684	1,293	32,906	56,020	17,136	2,150
1920	4,825	729	1,299	69,211	1,647	34,408	56,769	16,264	2,358
1921	4,851	640	990	71,047	1,143	28,678	57,448	15,622	2,049
1922	6,757	729	1,053	69,936	1,113	31,361	59,280	16,152	2,110
1923	4,936	689	874	63,419	2,015	35,550	57,717	15,828	2,275
1924	3,941	737	838	57,979	3,535	39,501	59,293	15,166	1,634
1925	3,800	742	853	57,838	3,022	44,386	55,444	14,661	1,651
1926	3,419	679	1,016	61,730	2,726	44,608	55,461	13,334	1,664
1927	3,458	764	1,027	64,877	2,763	38,342	57,604	14,527	2,014
1928	3,310	679	972	64,187	2,611	42,434	54,013	13,172	1,894
1929	3,130	627	860	67,949	3,049	43,232	55,728	13,571	1,588
1930	3,621	573	966	67,774	3,780	42,444	54,051	13,789	1,606
1931	3,162	505	965	62,313	2,431	38,704	55,968	11,862	2,172
1932	3,351	454	874	62,518	1,988	35,891	56,004	14,048	2,409
1933	2,418	462	798	53,116	1,341	29,383	55,829	12,053	3,217
1934	2,035	477	812	46,724	995	26,866	56,017	8,623	3,296
1935	4,141	503	817	56,690	2,096	27,509	55,647	12,399	3,498
1936	2,774	375	981	52,993	1,126	29,755	57,289	10,579	2,545
1937	3,846	426	1,088	69,722	934	33,623	54,620	11,444	3,008
1938	4,021	451	1,076	75,417	936	24,248	56,925	11,826	4,983
1939	3,832	374	1,040	58,723	2,250	23,805	58,670	11,283	5,905
1940	3,210	389	1,069	57,648	3,180	23,861	60,172	11,634	8,732
1941	3,498	339	1,245	60,913	3,202	22,376	59,232	12,661	8,582

See footnotes at end of table.

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# HARVESTED ACREAGE OF CROPS, 1919 - 1941

Year	: Alfalfa: : seed 3/:	: Red : clover : seed 3/:	: Alsike : clover : seed 3/:	: Sweet- : clover : seed	: Lespe- : deza : seed 3/:	: Timothy: : seed	: Tobacco	: Broom- : corn
Thousand acres								
1919	146.7	914.9	207.1	----	----	717.3	1,958.5	327
1920	162.0	1,267.3	198.8	----	----	699.0	1,934.8	266
1921	212.2	921.7	145.3	----	----	619.3	1,339.5	222
1922	195.9	1,299.0	192.3	----	----	635.4	1,616.2	275
1923	218.4	765.0	210.0	----	----	632.6	1,855.0	536
1924	325.9	893.5	210.1	212.6	26.0	735.0	1,702.3	429
1925	364.7	846.3	169.4	275.4	29.5	590.1	1,750.7	222
1926	397.3	556.8	168.7	285.7	29.0	678.0	1,628.4	316
1927	289.3	1,287.0	286.2	314.6	34.4	776.8	1,555.9	231
1928	277.9	671.4	118.1	246.0	37.5	350.5	1,864.4	291
1929	519.5	1,816.7	284.1	290.8	52.0	437.3	1,980.0	310
1930	545.2	965.6	150.3	216.5	55.5	435.7	2,124.3	392
1931	436.6	780.9	143.3	249.6	100.7	608.9	1,987.2	314
1932	349.5	924.0	140.6	210.7	151.1	454.5	1,403.8	313
1933	572.1	1,025.3	163.0	209.5	265.5	325.5	1,738.4	277
1934	581.5	820.9	160.1	198.2	368.9	141.6	1,278.5	305
1935	486.6	688.8	174.2	207.3	370.3	995.0	1,437.1	497
1936	578.7	757.1	282.7	313.7	271.8	377.9	1,438.3	344
1937	511.4	331.1	116.2	249.9	541.0	583.7	1,750.6	302
1938	609.8	1,738.5	239.1	444.5	780.0	422.1	1,599.3	271
1939	890.1	1,475.8	151.3	495.0	704.8	487.2	2,004.7	230
1940	962.7	2,050.9	167.3	345.1	720.2	398.9	1,407.9	296
1941	791.0	1,445.9	120.5	364.5	801.9	368.4	1,350.5	251

## HARVESTED ACREAGE OF CROPS, 1919 - 1941

Year	: Beans, : dry : edible	: Soybeans: : for : beans	: Cowpeas : for : peas	: Peanuts : picked & : threshed	: Velvet- : beans, all: : purposes 4/	: 5 : annual : legumes 5/	: Sugar : beets	: Sorgo : for : sirup
Thousand acres								
1919	1,089	99	640	957	1,300	4,085	692	465
1920	926	114	642	995	1,520	4,197	872	457
1921	875	136	707	980	1,800	4,498	815	400
1922	1,138	228	812	821	1,760	4,759	530	292
1923	1,330	330	723	797	1,680	4,860	657	231
1924	1,584	448	633	1,084	1,605	5,354	816	224
1925	1,615	415	581	996	1,539	5,146	648	200
1926	1,740	466	678	860	1,291	5,035	677	203
1927	1,612	568	817	1,086	1,418	5,501	721	179
1928	1,651	579	598	1,213	1,338	5,379	644	165
1929	1,840	708	541	1,262	1,421	5,772	688	151
1930	2,159	1,008	645	1,073	1,372	6,257	776	166
1931	1,947	1,104	1,085	1,440	1,252	6,828	713	264
1932	1,431	977	1,128	1,501	1,687	6,724	764	257
1933	1,729	997	1,027	1,217	1,794	6,764	983	257
1934	1,460	1,539	1,060	1,488	2,075	7,622	770	241
1935	1,885	2,697	1,033	1,473	2,132	9,220	763	231
1936	1,594	2,132	1,279	1,606	2,382	8,993	776	215
1937	1,700	2,549	1,418	1,500	2,179	9,346	755	193
1938	1,627	3,105	1,345	1,708	2,387	10,172	930	189
1939	1,631	4,417	1,379	1,859	2,444	11,730	917	180
1940	1,904	4,779	1,445	2,040	2,453	12,621	916	197
1941	2,085	5,855	1,490	1,964	2,153	13,547	757	190

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# HARVESTED ACREAGE OF CROPS, 1919 - 1941

-----  
: : : : 15 vegetables : : : : 46 crops: 19 Fruits &  
: Sugar-: : Sweet- : 8 for : 14 for: 46 crops : planted : planted  
Year : cane, : Potatoes: potatoes: processing: market: harvested : or grown: nuts 10/  
: all : : : : 6/ : 7/ : 8/ : 9/ : (bearing age)  
-----

## Thousand acres

1919	393.9	3,300	791	744	527	356,870	----	4,514
1920	392.7	3,301	767	726	625	352,010	----	4,539
1921	428.0	3,598	817	461	618	351,745	----	4,597
1922	442.9	3,901	817	701	789	347,520	----	4,683
1923	426.8	3,378	674	844	721	346,610	----	4,773
1924	379.0	3,106.1	564	979	872	347,766	353,190	4,892
1925	343.0	2,809.8	636	1,167	917	352,185	363,784	4,944
1926	276.0	2,810.8	645	969	1,011	351,059	359,199	5,045
1927	191.0	3,181.8	724	817	1,069	350,576	358,295	5,156
1928	251.8	3,499.0	636	983	1,161	353,630	367,497	5,247
1929	314.0	3,018.7	646	1,144	1,240	356,987	363,077	5,287
1930	314.5	3,102.9	669	1,328	1,374	361,099	368,199	5,296
1931	307.4	3,466.6	850	1,081	1,427	357,373	372,454	5,286
1932	364.9	3,549.3	1,056	752	1,475	363,606	376,055	5,327
1933	379.8	3,411.5	908	871	1,374	331,927	372,445	5,374
1934	419.6	3,527.0	958	1,114	1,575	295,933	339,295	5,341
1935	451.4	3,541.1	969	1,402	1,568	336,467	359,756	5,313
1936	405.2	3,062.6	822	1,316	1,643	315,632	360,269	5,350
1937	442.2	3,184.9	840	1,496	1,610	340,605	364,662	5,386
1938	442.9	3,022.6	863	1,502	1,646	341,742	356,050	5,398
1939	421.9	3,017.7	862	1,059	1,664	325,830	344,276	5,392
1940	371.7	2,865.4	664	1,305	1,604	334,171	349,049	5,357
1941	408.7	2,733.4	759	1,501	1,588	337,798	349,164	5,319

- 1/ Corn, oats, barley, grain sorghums.  
2/ Wheat, rye, buckwheat, rice.  
3/ Acreage partially duplicated.  
4/ Velvetbeans for all purposes. Included in total crop acreage but largely interplanted in corn.  
5/ Totals of acreages of beans (dry edible), soybeans, cowpeas, peanuts and velvetbeans as shown in previous columns, thus omitting cowpeas and soybeans cut for hay, and the soybeans, cowpeas and peanuts grazed, hogged, or plowed under for soil improvement.  
6/ Asparagus, snap beans, cabbage, sweet corn, cucumbers, peas, spinach and tomatoes for processing.  
7/ Asparagus, snap beans, cabbage, cantaloups, carrots, cauliflower, celery, cucumbers, lettuce, onions, peas, spinach, tomatoes and watermelons grown commercially for market. Excludes farm gardens and most market gardens.  
8/ Totals are for crops shown in preceding columns, omitting alfalfa seed, red clover seed, alsike clover seed, and lespedeza seed which are assumed to be largely included in the acreage cut for hay. Other crops not included are sweet corn for market, some of the less important commercial vegetables (166,000 acres in 1941), farm gardens, most market gardens, minor seeds, hops, spelt, field peas, various legumes and other crops harvested by livestock (see note 5), minor crops and fruits and nuts. The acreages shown include some crops harvested in succession from the same land and a few interpolated items.  
9/ Preceding column plus estimates of acreages planted to 9 crops and not harvested as shown in separate table of acreage losses.  
10/ Includes cranberries, commercial strawberries, grapes, planted nuts and principal tree fruits, except cherries. Excludes bush fruits and more than a million acres of fruit and nut trees not of bearing age (in 1935). For details see separate table.

**FRUITS AND NUTS: ACREAGE IN THE UNITED STATES, 1919-1941**

		Of bearing age	
		10 Major tree and vine fruits other than citrus 2/	
Year	3 Citrus fruits 1/	Including all apples	Including apples in commercial counties only
T h o u s a n d   a c r e s			
1919	236	3,924	---
1920	256	3,907	---
1921	278	3,908	---
1922	303	3,930	---
1923	328	3,959	---
1924	355	3,999	---
1925	381	4,039	---
1926	409	4,074	---
1927	434	4,092	---
1928	460	4,109	---
1929	485	4,099	---
1930	508	4,078	---
1931	525	4,044	---
1932	548	3,998	---
1933	573	3,950	---
1934	603	3,899	3,121
1935	637	3,850	3,075
1936	687	3,816	3,056
1937	724	3,803	3,052
1938	740	3,760	3,025
1939	750	3,715	2,992
1940	752	3,662	3,952
1941	759	3,593	2,900

		Of bearing age		: Not of bearing age	
		: 13 Major tree and vine fruits:		: 17 tree and vine	
Year	Including all	Including apples in commercial	Cranberries and nuts 3/	4 Planted	fruits and planted nuts 1/2/3/
:apples 1/2/:counties only1/2/:Strawberries :					

T h o u s a n d   a c r e s					
1919	4,160	---	115	239	---
1920	4,163	---	121	255	1,500
1921	4,136	---	138	273	---
1922	4,233	---	160	290	---
1923	4,287	---	176	310	---
1924	4,354	---	204	334	---
1925	4,420	---	174	350	---
1926	4,483	---	182	380	---
1927	4,526	---	220	410	---
1928	4,569	---	235	443	---
1929	4,584	---	229	474	---
1930	4,586	---	203	507	1,468
1931	4,569	---	182	535	---
1932	4,546	---	217	564	---
1933	4,523	---	223	588	---
1934	4,502	3,724	224	615	---
1935	4,487	3,712	190	636	997
1936	4,503	3,743	193	654	---
1937	4,527	3,776	185	674	---
1938	4,500	3,765	208	690	---
1939	4,465	3,742	222	705	---
1940	4,414	3,704	228	715	909
1941	4,352	3,659	239	728	---

1/ Includes oranges and grapefruit in Florida, Texas, Arizona, and California, and lemons in California. 2/ Includes apples, peaches, pears, grapes, plums, prunes, apricots, figs, olives, and avocados. Excludes cherries. 3/ Includes walnuts, almonds, filberts, and planted pecans. hfw



[illegible]

1/ These estimates are only approximate and are partially interpolated, but they will serve to show the heavy loss of acreage in recent drought years and to explain some of the irregular changes in harvested acreages shown in accompanying tables. The acreages shown for winter wheat represent the areas sown the preceding fall and not harvested, thus including considerable land subsequently planted to other crops. The acreages shown for cotton include more than ten million acres plowed under in 1933, but exclude acreage losses prior to July 1 and thus exclude some June losses from flood and other causes. Some early spring abandonment of sugar beets may also be omitted. For other crops the totals shown exclude incidental abandonment such as normally occurs annually in consequence of hail, local overflow, poor soil, neglect, etc. Small grains harvested as hay, and corn which was salvaged as fodder or silage or by hogging or grazing, are included in harvested acreage. The totals do not show total crop losses chiefly because of the large acreage of tame and wild hay land which produced nothing except pasturage in some dry seasons. Losses of sorghums, rye, and other crops not shown were also material in some years.

## CROP YIELDS PER ACRE HARVESTED IN THE UNITED STATES, 1919 - 1941

Year	YIELD PER ACRE				
	Corn	Oats	Barley	All grain	4 feed
	all			sorghums	grains
	Bushels	Bushels	Bushels	Bushels	Pounds
1919	27.3	27.9	19.9	19.4	1,318
1920	30.3	33.8	23.0	20.9	1,480
1921	28.4	23.0	18.8	18.3	1,298
1922	27.0	28.5	23.2	13.7	1,309
1923	28.4	30.5	22.2	13.9	1,374
1924	22.1	33.8	23.5	16.3	1,180
1925	27.6	31.8	23.5	13.4	1,346
1926	25.6	26.9	21.0	16.0	1,233
1927	26.6	27.1	25.3	18.3	1,290
1928	26.6	32.7	25.8	18.1	1,337
1929	25.8	29.2	20.7	12.9	1,250
1930	20.5	32.0	23.8	9.5	1,092
1931	24.1	27.9	17.8	15.2	1,183
1932	26.5	30.0	22.6	13.8	1,295
1933	22.6	20.1	15.9	11.3	1,065
1934	15.8	18.4	17.8	5.9	792
1935	24.0	30.0	23.1	10.5	1,185
1936	16.2	23.5	17.6	8.0	845
1937	28.3	32.9	22.1	13.1	1,377
1938	27.8	30.0	24.1	12.9	1,337
1939	29.4	28.4	21.7	10.3	1,362
1940	28.4	35.2	23.0	12.4	1,368
1941	31.0	31.0	25.5	17.3	1,450

Year	YIELD PER ACRE				
	Wheat	Rye	Flax- seed	Rice	Cotton
	all				Tobacco
	Bushels	Bushels	Bushels	Bushels	Pounds
1919	12.9	11.0	5.2	39.6	165.9
1920	13.5	12.8	6.6	39.8	186.7
1921	12.7	12.6	7.1	39.7	132.5
1922	13.8	14.9	9.5	39.6	148.8
1923	13.3	11.3	8.2	38.0	136.4
1924	16.0	14.8	8.8	39.0	165.0
1925	12.8	11.1	7.4	38.7	173.5
1926	14.7	10.2	6.8	41.4	192.9
1927	14.7	14.8	9.1	43.3	161.7
1928	15.4	11.5	7.3	45.1	163.3
1929	13.0	11.3	5.2	46.0	164.2
1930	14.2	12.4	5.7	46.5	157.1
1931	16.3	10.6	4.8	46.2	211.5
1932	13.1	11.8	5.8	47.6	173.5
1933	11.2	8.9	5.1	47.2	212.7
1934	12.1	8.4	5.7	48.1	171.6
1935	12.2	14.2	6.9	48.3	185.1
1936	12.8	9.1	4.7	50.8	199.4
1937	13.6	13.0	7.6	49.1	269.9
1938	13.3	13.8	8.7	48.3	235.8
1939	14.1	10.2	9.0	51.7	237.9
1940	15.3	12.8	9.7	50.9	252.5
1941	16.9	12.9	9.8	43.4	235.4

gdp



# CROP YIELDS PER ACRE HARVESTED IN THE UNITED STATES, 1919 - 1941

Yield per acre

Year	Tame hay	Wild hay	Beans, dry : edible	Peanuts picked: and threshed	Potatoes
	Tons	Tons	Pounds	Pounds	Bushels
1919	1.37	0.93	750.7	719.2	90.1
1920	1.34	.95	663.1	699.3	111.8
1921	1.24	.88	706.7	692.0	90.4
1922	1.36	.89	699.8	637.4	106.5
1923	1.30	.89	728.6	712.9	108.5
1924	1.33	.83	573.5	657.6	123.7
1925	1.21	.78	732.0	724.6	105.5
1926	1.21	.67	634.3	770.0	114.4
1927	1.45	1.02	604.8	777.4	116.2
1928	1.34	.88	640.3	695.4	122.1
1929	1.37	.82	667.3	711.7	110.0
1930	1.18	.78	654.6	649.9	109.8
1931	1.19	.69	663.3	733.2	110.8
1932	1.28	.85	769.0	627.0	106.1
1933	1.19	.70	738.6	673.5	100.3
1934	.99	.55	780.3	578.7	112.9
1935	1.40	.92	759.8	778.8	109.1
1936	1.11	.65	715.5	780.3	108.4
1937	1.34	.80	916.6	816.1	124.1
1938	1.42	.89	925.2	764.5	123.8
1939	1.30	.80	882.2	634.5	120.3
1940	1.41	.81	889.9	857.7	132.0
1941	1.39	.93	901.1	793.3	130.9

Yield per acre

Year	Sweet- potatoes	Soybeans	Sugar beets	10 Fruits Pct. of: 1923-32 Av. 1/	28 Crops Pct. of: 1923-32 Av. 2/
	Bushels	Bushels	Tons	Percent	Percent
1919	99.0	-	9.3	90.8	99.0
1920	100.4	-	9.8	103.3	103.8
1921	90.2	-	9.5	67.7	92.4
1922	95.9	-	9.8	106.3	99.7
1923	94.8	-	10.7	106.3	99.4
1924	79.6	11.0	9.2	91.0	98.3
1925	78.8	11.7	11.4	92.4	100.1
1926	98.1	11.2	10.7	116.8	102.7
1927	97.9	12.2	10.8	83.2	101.7
1928	93.0	13.6	11.0	113.1	104.3
1929	100.6	13.3	10.6	82.1	97.8
1930	81.3	13.4	11.9	107.4	92.7
1931	78.6	15.2	11.1	111.6	102.8
1932	81.9	15.3	11.9	95.2	99.7
1933	82.9	13.2	11.2	91.9	94.2
1934	80.9	15.0	9.8	95.2	81.1
1935	85.8	16.5	10.4	109.0	101.0
1936	78.0	14.1	11.6	90.8	87.1
1937	89.3	17.8	11.6	124.0	117.7
1938	86.8	20.2	12.5	116.4	113.2
1939	84.3	20.7	11.8	121.9	113.9
1940	81.0	16.2	13.4	118.1	119.5
1941	83.4	12.2	13.3	126.7	121.1

1/ A composite of yields per acre of three groups of fruits: (1) oranges, grapefruit and lemons, (2) apples, using commercial apples only for 1937-41 and (3) peaches, pears, plums, prunes, apricots and grapes. Yield of each group in tons per acre of bearing age was computed as percent of 1923-32 average for same fruits, and group percentages were combined in proportion to 10-year average values.

2/ As computed from yields of field crops per acre harvested and yields of fruit per acre of bearing age, as shown, combined in proportion to their relative values during the 1923-32 (pre-drought) period. In recent drought years yields per acre planted were relatively lower than yields per acre harvested. For acreage losses see separate table.

(000 omitted)

Year	Corn For grain Bushels	All Bushels	Oats Bushels	Barley Bushels	All grain sorghums Bushels	4 feed grains Tons
1919	2,341,870	2,678,541	1,106,603	151,086	132,330	99,276
1920	2,695,085	3,070,604	1,444,391	171,042	136,367	117,009
1921	2,556,924	2,928,442	1,045,270	132,702	112,273	105,049
1922	2,229,496	2,707,306	1,147,905	152,908	75,530	99,956
1923	2,429,551	2,875,292	1,227,184	158,994	88,466	106,436
1924	1,860,112	2,223,123	1,416,120	165,318	97,166	91,594
1925	2,382,288	2,798,367	1,405,268	192,466	90,390	107,988
1926	2,140,207	2,546,972	1,152,911	166,030	108,136	96,775
1927	2,218,189	2,616,120	1,093,221	239,071	128,028	100,066
1928	2,260,990	2,665,516	1,312,914	328,351	120,621	106,898
1929	2,135,038	2,521,032	1,113,050	379,924	82,214	97,418
1930	1,757,238	2,080,421	1,274,698	300,205	62,570	87,604
1931	2,230,125	2,575,611	1,123,892	199,391	113,649	98,066
1932	2,576,407	2,931,281	1,250,955	298,313	109,745	112,324
1933	2,103,308	2,399,632	733,166	153,767	82,685	84,926
1934	1,146,684	1,461,123	542,306	116,680	40,225	53,514
1935	2,015,007	2,303,747	1,194,902	285,774	98,495	93,240
1936	1,253,766	1,507,089	785,506	147,475	55,079	59,847
1937	2,350,299	2,651,284	1,161,612	220,327	97,679	100,845
1938	2,303,265	2,562,197	1,068,431	253,005	99,136	97,685
1939	2,342,710	2,602,133	935,942	274,767	83,264	96,760
1940	2,209,583	2,460,624	1,246,050	310,108	127,894	99,858
1941	2,429,054	2,672,541	1,176,107	358,709	153,963	106,569

(000 omitted)

Wheat								8
Year	Winter	Spring	All	Oye	Buckwheat	Rice	grains	
	Bushels	Bushels	Bushels	Bushels	Bushels	Bushels	Tons	
1919	748,460	203,637	952,097	78,659	12,707	42,911	131,311	
1920	613,227	230,050	843,277	61,915	12,193	51,648	145,496	
1921	602,793	216,171	818,964	61,023	11,822	39,274	132,495	
1922	571,459	275,190	846,649	100,986	11,776	41,663	129,403	
1923	555,299	204,183	759,482	55,961	11,596	33,238	131,813	
1924	573,563	268,054	841,617	58,445	12,508	32,643	119,513	
1925	400,619	268,081	668,700	42,316	12,559	33,036	130,278	
1926	631,607	200,606	832,213	34,860	10,976	42,025	123,926	
1927	548,188	326,871	875,059	51,076	12,820	44,497	129,057	
1928	579,066	335,307	914,373	37,910	10,117	43,834	136,619	
1929	586,239	236,978	823,217	35,282	8,692	39,534	124,202	
1930	633,605	252,865	886,470	45,068	6,960	44,929	116,638	
1931	825,396	116,278	941,674	33,378	8,890	44,613	128,468	
1932	491,795	265,132	756,927	39,424	6,727	41,619	137,233	
1933	376,518	175,165	551,683	21,418	7,844	37,651	103,111	
1934	437,963	88,430	526,393	17,070	9,026	39,047	70,880	
1935	465,319	161,025	626,344	58,597	8,332	39,452	114,759	
1936	519,874	106,892	626,766	25,319	6,285	49,820	80,631	
1937	685,824	189,852	875,676	49,830	6,764	53,372	129,873	
1938	688,133	243,569	931,702	55,564	6,654	52,506	128,533	
1939	569,741	181,694	751,435	39,049	5,669	53,722	121,741	
1940	588,802	223,572	812,374	41,149	6,493	54,433	126,762	
1941	671,293	274,644	945,937	45,191	6,070	54,028	137,574	



# CROP PRODUCTION IN THE UNITED STATES, 1919-1941

Year	Flaxseed	Cotton	Tobacco	Tame hay	Wild hay
	Thousand bushels	Thousand bales	Thousand tons	Thousand pounds	Thousand tons
1919	6,770	11,411	5,069	1,444,206	76,589
1920	10,900	13,429	5,966	1,509,212	76,164
1921	8,107	7,945	3,528	1,004,928	71,035
1922	10,520	9,755	4,330	1,254,304	80,790
1923	16,563	10,140	4,503	1,517,583	75,286
1924	31,220	13,630	6,050	1,244,928	78,934
1925	22,334	16,105	7,150	1,376,008	67,334
1926	18,531	17,978	7,989	1,289,272	67,142
1927	25,174	12,956	5,758	1,211,311	83,341
1928	19,118	14,477	6,435	1,373,214	72,196
1929	15,924	14,825	6,590	1,532,625	76,105
1930	21,673	13,932	6,191	1,648,229	64,040
1931	11,755	17,097	7,604	1,564,487	66,561
1932	11,511	13,003	5,784	1,017,317	71,827
1933	6,904	13,047	5,806	1,371,171	66,530
1934	5,661	9,636	4,282	1,081,629	55,270
1935	14,520	10,678	4,729	1,297,155	78,138
1936	5,273	12,359	5,511	1,155,328	63,536
1937	7,089	18,946	8,426	1,562,886	73,449
1938	8,152	11,943	5,310	1,375,823	81,048
1939	20,152	11,817	5,260	1,874,407	76,099
1940	30,886	12,566	5,595	1,455,802	85,076
1941	31,485	10,976	4,892	1,279,872	82,358

# CROP PRODUCTION IN THE UNITED STATES, 1919-1941

Year	Sweet sorghum forage	Beans dry edible	Peanuts picked and threshed	Soybeans for beans	Potatoes	Sweet potatoes	Sorgo sirup
	Thousand tons	Thousand bags 1/	Thousand pounds	Thousand bushels	Thousand bushels	Thousand bushels	Thousand gallons
1919	4,294	8,175	688,270	---	297,341	78,272	30,950
1920	5,170	6,140	695,842	---	368,904	76,999	32,895
1921	3,970	6,184	678,200	---	325,312	73,708	28,799
1922	3,540	7,964	523,345	---	415,373	78,365	18,853
1923	4,060	9,691	568,150	---	366,356	63,871	14,763
1924	3,068	9,084	712,815	4,947	384,166	44,884	12,133
1925	2,843	11,821	721,660	4,875	296,466	50,139	10,706
1926	2,823	11,036	662,190	5,239	321,607	63,300	14,877
1927	4,291	9,749	844,220	6,938	369,644	70,397	12,048
1928	3,667	10,571	843,505	7,880	427,249	59,178	10,676
1929	2,650	12,278	898,197	9,398	332,204	64,963	9,380
1930	2,327	14,133	697,350	13,471	340,572	54,415	8,878
1931	3,380	12,914	1,055,815	16,723	384,125	66,849	17,888
1932	3,591	11,005	941,195	14,975	376,425	86,436	15,512
1933	4,525	12,771	819,620	13,147	342,306	75,248	15,870
1934	3,432	11,393	1,009,950	23,095	406,105	77,482	14,525
1935	5,058	14,323	1,147,225	44,378	386,380	83,128	13,350
1936	2,898	11,405	1,253,090	29,983	331,918	64,144	11,893
1937	4,426	15,582	1,224,190	45,272	395,294	75,053	11,915
1938	8,452	15,053	1,305,800	62,729	374,163	76,647	11,401
1939	8,704	14,388	1,179,505	91,272	363,159	72,679	10,230
1940	12,955	16,943	1,749,705	77,374	378,103	53,811	11,267
1941	15,040	18,788	1,558,085	106,712	357,783	63,284	11,681

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# CROP PRODUCTION IN THE UNITED STATES, 1919-1941

: Sugarcane : 15 vegetables : 15 fruits 5/ :								
Year: for sugar: Sugar : 6 seeds 2/ : 8 for : 14 for: Includ-: Incl. apples : 4 tree								
: and : beets : : process-: market: ing all: in com'l. : mts 6/								
: seed : : : ing 3/ : 4/ : apples: counties only:								
Thous.	Thous.	Thous.	Thous.	Thous.	Thous.	Thous.	Thous.	Thous.
tons	tons	pounds	tons	tons	tons	tons	tons	pounds
1919	2,486	6,421	241,359	2,016	2,667	8,792	-----	145,370
1920	3,468	8,538	286,044	2,037	3,692	10,381	---	68,275
1921	5,081	7,782	237,129	1,182	3,174	6,648	---	107,255
1922	4,614	5,183	262,296	2,166	3,990	11,186	---	89,155
1923	3,216	7,006	239,468	2,308	3,400	11,150	---	133,930
1924	1,900	7,508	281,805	2,291	4,227	10,009	---	103,298
1925	3,293	7,381	279,379	3,446	4,568	10,280	---	140,563
1926	1,088	7,223	279,300	2,391	4,702	13,346	---	159,661
1927	1,168	7,753	369,458	2,164	4,961	9,941	---	164,824
1928	2,115	7,101	212,049	2,268	4,789	13,268	---	151,750
1929	3,350	7,515	355,348	2,974	5,478	9,938	---	147,484
1930	3,153	9,199	280,545	3,259	5,589	12,763	---	139,200
1931	2,763	7,903	293,099	2,339	5,493	13,170	---	182,100
1932	3,599	9,070	261,462	2,000	5,460	11,477	---	185,310
1933	3,375	11,030	284,234	1,948	4,829	11,114	---	162,770
1934	3,802	7,519	248,220	2,558	5,685	11,575	11,047	162,295
1935	4,954	7,908	423,750	3,276	5,598	13,171	12,273	237,455
1936	5,860	9,028	251,442	3,249	5,843	11,379	10,926	146,135
1937	6,378	8,784	377,919	3,736	6,009	15,928	14,622	242,233
1938	7,157	11,615	526,234	3,482	6,485	14,495	13,949	185,801
1939	6,244	10,781	510,564	3,291	6,444	---	14,437	228,339
1940	4,218	12,292	490,544	3,858	6,595	---	14,174	208,046
1941	5,597	10,090	445,897	4,772	6,349	---	14,937	226,861

PRODUCTION AS PERCENT OF 1923-1932 (PRE-DROUGHT) AVERAGE 7/					
: 22 : 18 vegetables : 13 : 53					
Year : Field crops : 8 for : 17 for : Fruits 9/ : Crops					
: : processing 3/ : market 8/ : :					
Percent	Percent	Percent	Percent	Percent	Percent
1919	98.3	73.4	50.2	75.0	95.1
1920	107.7	75.0	64.3	86.0	104.7
1921	91.8	50.0	58.2	60.8	88.4
1922	96.4	80.7	71.8	94.1	95.5
1923	96.9	85.8	68.4	96.2	96.0
1924	96.5	94.5	82.5	87.8	95.5
1925	100.8	128.8	88.4	88.3	99.8
1926	100.8	96.8	92.3	109.5	101.2
1927	101.1	85.6	101.9	86.8	100.0
1928	104.4	95.1	101.2	115.8	105.1
1929	99.7	117.3	114.2	88.3	99.4
1930	94.1	131.6	116.7	110.0	96.1
1931	103.9	91.3	115.6	114.8	104.9
1932	101.6	73.3	118.8	102.4	101.9
1933	87.1	79.8	107.7	99.5	88.4
1934	67.0	98.5	123.0	106.5	71.6
1935	92.5	129.7	120.3	113.4	95.0
1936	75.9	124.5	127.5	102.6	79.5
1937	109.9	146.3	130.0	137.6	112.6
1938	102.3	141.1	138.9	130.4	105.5
1939	99.8	123.8	145.0	138.2	103.9
1940	104.3	153.1	143.4	138.2	108.1
1941	106.9	181.0	141.6	144.0	111.0

1/ Bags of 100 pounds (uncleaned). 2/ Alfalfa, red clover, alsike clover, sweetclover, lespedeza and timothy seed. 3/ Asparagus, snap beans, peas, spinach, sweet corn and tomatoes for canning, cabbage for kraut, and cucumbers for pickles. 4/ Asparagus, snap beans, cabbage, cantaloups, carrots, cauliflower, celery, cucumbers, lettuce, onions, peas, spinach, tomatoes and watermelons for market. Production of farm gardens, home gardens and most of local market gardens excluded. 5/ Total tons of apples, peaches, pears, grapes, plums, prunes, apricots, oranges, grapefruit, lemons, figs, avocados, strawberries, cranberries, and olives. For certain years the estimates exclude California prunes not harvested on account of market conditions. 6/ Almonds, walnuts, filberts and pecans. 7/ Relative production as indicated by multiplying production of each crop by the 1927-32 average price, and dividing the aggregate for each year by the average aggregate of the 1923-1932 (pre-drought) period. 8/ Includes the 14 vegetables for which tonnage is shown and in addition beets, eggplant, and peppers. 9/ Includes same fruits as those for which tonnage is shown except excludes figs and avocados.



PRODUCTION OF LEADING SEED CROPS IN THE UNITED STATES, 1919-1941

Year	: Alfalfa	: Red	: Alsike	: Sweet	: Lespedeza	: Timothy	: 6 Seed
	: Alfalfa	: Clover	: Clover	: Clover	: Lespedeza	: Timothy	: Crops
	Thous. lb.	Thous. lb.	Thous. lb.	Thous. lb.	Thous. lb.	Thous. lb.	Thous. lb.
1919	19,932	57,900	19,656	26,064	2,760	115,047	241,359
1920	23,226	96,528	23,796	27,450	2,486	112,558	236,044
1921	28,908	66,372	15,924	26,130	2,208	97,587	237,129
1922	30,558	73,440	20,628	24,792	2,050	104,828	262,296
1923	33,468	47,184	20,472	33,516	2,116	102,712	239,468
1924	53,700	50,100	17,970	44,676	2,292	113,067	281,805
1925	62,274	51,318	16,932	60,372	3,023	85,460	279,379
1926	56,490	33,132	13,968	62,262	3,342	110,106	279,300
1927	50,280	83,544	27,432	70,692	3,928	133,582	369,458
1928	39,234	49,962	11,988	54,114	3,845	52,906	212,049
1929	59,610	126,912	32,628	68,760	5,446	61,992	355,348
1930	72,918	60,618	19,872	45,942	5,586	75,609	280,545
1931	52,464	49,998	21,276	48,450	14,095	106,816	293,099
1932	37,248	68,988	19,770	40,290	21,834	73,332	261,462
1933	64,434	68,304	21,198	40,860	47,566	41,872	284,234
1934	66,156	47,508	15,564	38,904	68,068	12,020	248,220
1935	60,252	50,880	19,068	41,934	60,510	191,106	423,750
1936	53,268	45,408	26,496	46,200	38,364	41,706	251,442
1937	58,860	30,528	13,038	49,020	112,655	113,818	377,919
1938	62,040	114,294	24,180	62,046	205,700	57,974	526,234
1939	89,292	107,886	19,158	85,056	145,371	63,801	510,564
1940	89,394	122,658	23,724	59,178	139,790	55,800	490,544
1941	61,026	91,512	19,620	49,638	169,251	54,850	445,897

PRODUCTION OF LEADING SEED CROPS IN THE UNITED STATES, 1919-1941

Year	: Kentucky 1/	: Orchard 2/	: 3/	: Sudan	: Meadow 3/	: White	: Crimson
	: Bluegrass	: Grass	: Redtop	: Grass	: Fescue	: Clover	: Clover 3/
	Thous. lb.	Thous. lb.	Thous. lb.	Thous. lb.	Thous. lb.	Thous. lb.	Thous. lb.
1919	9,450	--	--	--	--	--	--
1920	7,700	--	--	--	--	--	--
1921	5,250	--	--	--	--	--	--
1922	17,500	3,500	9,750	12,000	1,500	1,200	350
1923	16,800	2,660	11,250	18,000	2,700	1,000	450
1924	10,850	2,450	10,500	24,000	2,100	800	300
1925	7,490	2,030	6,000	28,000	1,750	1,300	300
1926	28,700	5,530	8,250	25,000	1,300	1,500	175
1927	25,900	2,730	18,000	37,000	2,500	1,700	300
1928	4,200	3,290	14,250	34,000	1,300	1,200	350
1929	18,900	3,500	7,500	36,812	1,700	1,500	350
1930	10,850	3,010	7,500	51,684	1,000	1,200	500
1931	49,000	5,810	18,000	115,283	900	1,000	1,000
1932	19,600	1,960	15,750	57,397	600	775	1,200
1933	18,200	3,850	7,500	70,981	550	900	1,500
1934	5,600	2,450	6,000	23,626	550	900	1,000
1935	37,800	3,710	9,750	74,568	900	300	1,500
1936	21,000	1,750	6,750	30,778	400	500	1,000
1937	77,000	3,850	19,500	59,240	325	300	1,500
1938	18,200	2,030	15,750	54,684	150	250	2,800
1939	21,000	4,200	15,750	78,906	600	660	3,560
1940	46,900	4,438	12,600	52,290	1,400	1,086	5,625
1941	37,800	5,432	13,750	91,453	750	1,727	7,310

1/ Rough cured seed. 2/ Thresher-run seed. 3/ Clean seed.

FRUITS AND NUTS: PRODUCTION IN THE UNITED STATES, 1919-1941

	3 Citrus Fruits				Apples				
	Oranges	1/							
	Calif-								Cran-
	ornia			3		Apples	9 tree		berries
						in com'l:	and vine fruits		and
Year:	Valen-	Others:	Grape-	citrus	All	:counties:	other than apples:	straw-	
	cias 2/	3/	fruit	Lemons:	fruits	apples	only	and citrus 4/	berries

Thousand tons

1919	239	710	248	172	1,369	3,375	--	3,898	150
1920	376	888	245	214	1,723	4,961	--	3,557	140
1921	206	673	280	166	1,325	2,295	--	2,867	161
1922	336	916	327	144	1,723	4,546	--	4,694	223
1923	352	1,129	356	244	2,081	4,342	--	4,500	227
1924	239	924	383	201	1,747	3,851	--	4,161	250
1925	435	886	334	278	1,933	3,658	--	4,499	190
1926	494	1,006	382	261	2,143	5,512	--	5,469	222
1927	354	891	348	206	1,799	2,777	--	5,113	252
1928	717	1,420	518	290	2,945	4,268	--	5,795	260
1929	371	848	435	232	1,886	3,242	--	4,558	252
1930	642	1,483	731	302	3,158	3,759	--	5,654	192
1931	673	1,225	588	292	2,778	4,930	--	5,226	236
1932	676	1,303	581	255	2,815	3,524	--	4,876	262
1933	576	1,261	561	277	2,675	3,563	--	4,614	257
1934	912	1,515	820	408	3,655	3,017	2,489	4,700	203
1935	642	1,371	693	296	3,002	4,270	3,372	5,677	222
1936	581	1,573	1,197	288	3,639	2,820	2,367	4,723	197
1937	1,023	1,857	1,198	354	4,432	5,059	3,753	6,181	256
1938	821	2,294	1,698	422	5,235	3,176	2,630	5,856	228
1939	942	2,014	1,359	455	4,770	--	3,454	5,953	280
1940	1,050	2,235	1,675	650	5,610	--	2,745	5,531	288
1941	1,033	2,270	1,610	554	5,467	--	3,026	6,152	292

	15 Fruits			4 Tree Nuts			Peanuts		
				Pecans					
				Wild or:					
		Including:		seed-				6/	Used for
	Includ-	apples in:		ling		5/	4	Picked	cleaning
Year:	ing all:	com'l coun-:	Improved	vari-		Wal-	Fil-	Tree	and
	apples	ties only	varieties:	eties	Almonds:	nuts:	berts:	nuts:	Threshed:
					shelling				

Thousand tons

1919	8,792	--	3.1	31.5	7.9	30.2	--	72.7	344.1	--
1920	10,381	--	1.1	4.0	6.0	23.0	--	34.1	347.9	--
1921	6,648	--	3.9	20.2	6.2	23.4	--	53.7	359.1	--
1922	11,186	--	1.7	4.0	9.0	29.4	--	44.1	261.7	--
1923	11,150	--	5.3	23.8	11.0	27.0	--	67.1	284.2	--
1924	10,009	--	3.6	15.4	8.0	24.6	--	51.6	356.4	--
1925	10,280	--	6.2	20.1	7.5	36.6	--	70.4	360.8	--
1926	13,346	--	8.8	39.2	16.0	16.2	--	80.2	331.2	--
1927	9,941	--	4.8	13.5	12.0	52.1	.1	82.5	422.1	--
1928	13,268	--	9.0	25.3	14.0	27.4	.2	75.9	421.8	--
1929	9,938	--	4.6	21.0	4.7	43.2	.2	73.7	499.2	--
1930	12,763	--	6.6	19.4	13.5	30.2	.3	70.0	348.7	--
1931	13,170	--	10.6	31.3	14.8	34.0	.4	91.1	527.9	--
1932	11,477	--	4.6	25.0	14.0	48.5	.5	92.6	470.6	--
1933	11,114	--	9.0	25.4	12.9	33.0	1.1	81.4	409.8	--
1934	11,575	11,047	6.9	16.3	10.9	45.8	1.2	81.1	505.0	321.0
1935	13,171	12,273	10.3	42.7	9.3	55.2	1.2	118.7	573.6	384.0
1936	11,379	10,926	9.6	10.5	7.6	43.3	2.1	73.1	626.5	479.3
1937	15,928	14,622	11.5	27.0	20.0	60.1	2.6	121.2	612.2	413.9
1938	14,495	13,949	8.8	16.1	15.0	50.8	2.2	92.9	652.9	401.3
1939	--	14,437	10.7	21.2	19.2	59.4	3.8	114.3	589.8	444.1
1940	--	14,174	10.2	34.0	10.2	46.4	3.2	104.0	874.9	490.8
1941	--	14,937	13.0	30.1	6.0	59.3	5.0	113.4	779.0	--

See next page for footnotes

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FRUITS AND NUTS: YIELD PER ACRE IN THE UNITED STATES, 1919-1941

Year	10 Tree & Vine Fruits			13 Major Tree & Vine Fruits: Cranber-		
	3 Citrus	other than Citrus 8/	Including apples	Including Citrus	ries	and
	fruits 7/	all apples: in commercial	all apples: in commercial	all apples: in commercial	straw-	berries
		counties only	counties only	counties only	counties only	counties only
	Tons per acre					
1919	5.80	1.85	---	2.08	---	1.30
1920	6.73	2.18	---	2.46	---	1.16
1921	4.77	1.32	---	1.55	---	1.17
1922	5.69	2.35	---	2.59	---	1.39
1923	6.34	2.23	---	2.55	---	1.29
1924	4.92	2.00	---	2.24	---	1.23
1925	5.07	2.02	---	2.28	---	1.09
1926	5.24	2.70	---	2.93	---	1.22
1927	4.15	1.93	---	2.14	---	1.15
1928	6.40	2.45	---	2.85	---	1.11
1929	3.89	1.90	---	2.11	---	1.10
1930	6.22	2.31	---	2.74	---	.94
1931	5.29	2.51	---	2.33	---	1.30
1932	5.14	2.10	---	2.47	---	1.21
1933	4.67	2.07	---	2.40	---	1.15
1934	6.06	1.98	2.30	2.53	2.91	.91
1935	4.71	2.58	2.94	2.39	3.25	1.17
1936	5.30	1.98	2.32	2.43	2.87	1.02
1937	6.12	2.96	3.25	3.46	5.80	1.38
1938	7.07	2.40	2.81	3.17	3.64	1.10
1939	6.36	---	3.14	---	3.78	1.26
1940	7.46	---	2.80	---	3.75	1.26
1941	7.20	---	3.17	---	4.00	1.22

- 1/ Produced from bloom of year shown.
- 2/ Marketed largely during summer and early fall months of year following bloom.
- 3/ Marketed largely during fall, winter and spring months; beginning in year shown.
- 4/ Includes peaches, pears, grapes, plums, prunes (fresh basis), apricots, figs, olives, and avocados. Excludes California prunes not harvested on account of market conditions.
- 5/ Production prior to 1927 negligible; estimates not available.
- 6/ Includes harvested peanuts used on farms where grown; also peanuts sold for seed, for cleaning and shelling, or for crushing for oil; excludes peanuts hogged or grazed.
- 7/ Includes oranges and grapefruit in Florida, Texas, Arizona and California, and lemons in California.
- 8/ Includes apples, peaches, pears, grapes, plums, prunes, apricots, figs, olives, and avocados. Excludes California prunes not harvested on account of market conditions. Excludes cherries.
- 9/ Preliminary.

mhp

SEASON AVERAGE PRICES RECEIVED BY FARMERS, UNITED STATES, 1909-1941

	: : Corn : per : bu.	: : Oats : per : bu.	: : Bar- : ley : per : bu.	: : 1/ Grain : Sorghums : per : bu.	: : Wheat, per bushel : 2/ Winter	: : 2/ Spring	: : All	: : Rye : per : bu.	: : Buck- : wheat : per : bu.	: : 3/ Rice : per : bu.	: : Flax- : seed : per : bu.
Year	Ct.	Ct.	Ct.	Ct.	Ct.	Ct.	Ct.	Ct.	Ct.	Ct.	Dol.
1909	61.6	42.8	55.8	---	---	---	99.1	73.0	72.3	79.5	1.42
1910	51.6	35.6	60.7	---	---	---	90.8	72.9	67.5	67.9	2.28
1911	68.0	44.9	82.5	---	---	---	86.9	80.7	75.8	80.6	1.97
1912	55.3	33.7	50.9	---	---	---	80.7	65.0	67.8	93.5	1.29
1913	70.4	38.6	52.5	---	---	---	79.4	61.0	76.2	86.0	1.23
1914	70.8	43.9	53.7	---	---	---	97.4	82.3	80.6	92.4	1.31
1915	68.0	38.3	52.0	---	---	---	96.1	84.0	81.6	90.6	1.68
1916	116.6	48.7	80.4	---	---	---	143.4	112.4	126.6	88.9	2.31
1917	145.9	70.1	123.2	---	---	---	204.7	173.4	167.1	189.6	3.11
1918	152.2	68.5	95.1	---	---	---	205.0	149.6	163.9	191.7	3.58
1919	151.3	76.7	124.4	128.0	210.4	223.1	216.3	145.9	158.7	266.2	4.42
1920	61.8	53.8	84.4	94.2	147.7	131.3	182.6	146.4	125.4	118.1	2.33
1921	52.3	32.2	47.8	39.2	94.5	79.3	103.0	84.0	87.9	94.8	1.65
1922	74.5	37.4	49.9	87.2	104.2	88.2	96.6	63.9	89.5	92.9	2.08
1923	82.5	40.7	54.6	93.5	94.5	83.2	92.6	59.3	95.8	110.2	2.12
1924	106.1	47.8	74.2	85.7	131.6	129.0	124.7	95.3	107.4	134.6	2.18
1925	69.9	38.9	61.4	75.3	147.8	129.7	143.7	79.0	87.2	148.4	2.26
1926	74.5	40.0	57.9	54.4	120.9	120.2	121.7	83.0	87.1	113.1	2.03
1927	85.0	47.1	68.9	80.4	116.5	103.8	119.0	83.5	86.9	90.8	1.92
1928	84.0	40.7	56.8	68.4	103.0	89.7	99.8	83.6	89.9	91.1	1.94
1929	79.9	41.8	53.9	73.2	104.3	101.9	103.6	85.7	96.3	99.8	2.81
1930	59.6	32.2	40.5	56.9	69.3	61.6	67.1	44.5	78.9	78.4	1.61
1931	52.0	21.3	32.8	26.3	38.1	45.4	39.0	34.1	42.3	48.5	1.17
1932	31.9	15.7	22.1	29.8	39.1	36.6	38.2	28.1	43.4	41.8	.88
1933	52.2	33.5	42.5	51.0	77.7	67.3	74.4	62.7	55.8	77.7	1.63
1934	81.5	48.0	68.6	99.8	84.4	86.9	84.8	71.8	58.6	79.0	1.70
1935	65.5	26.3	37.8	56.1	82.7	84.6	83.2	39.5	55.0	77.3	1.42
1936	104.4	44.9	78.4	94.8	102.0	105.3	102.6	80.9	85.2	83.4	1.90
1937	6/51.8	30.1	54.0	48.8	97.8	90.7	96.3	68.6	66.9	65.8	1.87
1938	6/48.7	23.7	36.6	39.3	6/57.3	6/52.7	6/56.1	33.8	54.4	64.0	1.59
1939	6/56.7	31.1	40.3	56.6	6/69.4	6/68.6	6/59.2	44.0	62.8	72.8	1.46
1940	6/61.8	30.3	6/39.7	48.4	6/69.0	6/66.2	6/68.2	6/41.6	53.8	81.2	1.42
7/1941	6/70.9	38.7	6/49.4	98.1	6/96.6	6/92.7	6/95.6	6/53.1	64.8	118.5	6/1.72

mbp

See footnotes at end of table.



SEASON AVERAGE PRICES RECEIVED BY FARMERS, UNITED STATES, 1909-1941

Year	Cotton	Tame hay	Wild hay	Sweet sorghums forage	Alfalfa seed	Red clover seed	Alsike clover seed	Sweet clover seed	Lespedeza seed	Timothy seed	Beans edible
	per lb.	per ton <sup>4</sup>	per ton <sup>4</sup>	per ton <sup>4</sup>	per bu.	per bu.	per bu.	per bu. 2/	per cwt.	per bu.	per cwt.
	Ct.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
1909	13.52	10.50									3.30
1910	13.96	12.16									3.44
1911	9.65	14.41									3.57
1912	11.50	11.68									3.44
1913	12.47	12.36									3.39
1914	7.35	11.11	7.49								4.00
1915	11.22	10.65	6.81								4.88
1916	17.36	11.18	7.93								9.31
1917	27.09	17.08	13.43								10.05
1918	28.88	20.07	15.22								7.30
1919	35.34	20.15	16.52	17.15	18.01	26.75	24.64				7.17
1920	15.89	17.78	11.39	12.51	11.80	12.22	13.58				4.23
1921	17.00	12.09	6.57	7.57	8.78	10.52	8.58				4.78
1922	22.88	12.55	7.32	8.46	9.08	10.13	8.02				5.99
1923	28.69	14.10	8.18	9.98	10.62	12.14	8.56				5.51
1924	22.91	13.82	7.92	9.68	11.27	14.12	9.64	6.76		3.19	6.04
1925	19.61	13.99	8.56	10.72	10.79	15.21	12.07	4.79		3.28	4.98
1926	12.47	14.11	10.05	10.68	10.44	18.22	14.72	6.98		2.71	4.70
1927	20.19	11.32	6.57	7.61	9.89	15.59	13.22	4.61		1.81	5.77
1928	17.99	12.25	7.25	7.72	11.86	16.52	15.83	3.66		2.13	7.72
1929	16.79	12.22	8.04	8.49	12.04	10.39	9.28	3.61		1.97	6.81
1930	9.46	12.65	7.09	8.71	10.78	11.60	10.65	3.44		2.50	4.05
1931	5.66	9.04	6.17	5.67	7.30	7.20	5.80	2.61		1.38	2.07
1932	6.52	6.70	3.99	3.98	5.52	5.00	4.60	1.45		.94	1.97
1933	10.17	8.20	5.17	5.04	6.07	6.18	6.90	2.20		1.93	2.78
1934	12.36	14.02	11.48	10.16	9.96	10.99	11.90	4.05		6.54	3.52
1935	11.09	7.80	4.64	5.61	7.89	3.83	9.71	2.32	5.00	1.09	2.93
1936	12.33	11.39	7.77	8.24	11.89	14.48	12.20	4.87	11.69	2.57	5.38
1937	8.41	9.12	5.65	6.67	13.70	17.56	15.87	4.35	4.89	1.20	3.07
1938	8.60	7.15	4.23	4.39	10.56	8.21	6.87	2.69	3.61	1.23	2.54
1939	9.09	7.93	4.58	5.30	10.48	8.76	9.11	2.64	5.04	1.66	3.24
1940	9.89	7.80	4.85	4.96	8.75	6.08	6.24	2.36	4.59	1.49	3.17
1941	16.10	9.58	5.00	4.91	11.97	8.60	7.87	3.10	5.48	1.98	4.64

See footnotes at end of table.

FH

# SEASON AVERAGE PRICES RECEIVED BY FARMERS, UNITED STATES, 1909-1941

Year	Soybeans	Cowpeas	Peanuts	Velvet	Potatoes	Sweet potatoes	Tobacco	Sorgho	Sugar cane	Sugar	Broomcorn
	beans	peas	and	beans	toes	toes	per	beets	sirup	sugar	corn
	per	per	threshed	per	per	per	per	per	per	per	per
	bu.	bu.	per lb.	ton 4/	bu.	bu.	lb. 5/	ton	gal. 4/	ton	ton 1/
	Dol.	Dol.	Ct.	Dol.	Ct.	Ct.	Ct.	Dol.	Ct.	Dol.	Dol.
1909					56.8	4/59.3	10.1	5.06	49.6	3.83	
1910					58.8	78.9	9.3	5.45	49.7	3.69	
1911					94.3	92.0	9.3	5.50	50.3	4.29	
1912					55.7	86.8	10.7	5.82	50.6	3.73	
1913					68.2	83.7	12.8	5.69	51.9	3.13	
1914					55.9	85.2	9.7	5.45	51.6	3.75	
1915					68.1	76.1	9.0	5.67	54.4	4.55	91.61
1916					152.8	96.6	14.8	6.12	62.8	5.29	172.85
1917					125.5	128.2	24.0	7.39	69.5	7.10	286.95
1918					118.8	151.5	27.9	10.00	93.4	7.28	218.22
1919			9.40		193.6	169.0	31.2	11.74	108.7	14.00	155.00
1920			4.82		125.3	141.7	17.3	11.63	106.7	5.76	127.54
1921			3.86		113.3	113.1	19.5	6.35	60.8	3.63	71.63
1922			5.37		65.9	100.4	22.8	7.91	70.0	5.83	219.27
1923			6.43		92.5	120.6	19.0	8.99	83.3	7.09	160.17
1924	2.46	3.19	5.81	15.17	68.6	149.6	19.0	7.95	93.8	5.58	96.10
1925	2.34	3.19	4.50	14.94	170.5	165.1	16.8	6.39	93.1	4.05	142.94
1926	2.01	2.05	4.83	15.63	131.4	117.4	17.9	7.61	83.2	4.92	79.24
1927	1.81	1.94	5.12	14.35	101.9	109.0	20.7	7.67	83.7	4.61	102.97
1928	1.88	2.60	4.93	13.59	53.2	118.0	20.0	7.11	90.3	3.85	97.36
1929	1.88	2.63	3.75	13.98	131.6	117.1	18.3	7.08	89.6	3.73	114.52
1930	1.36	1.95	3.53	13.80	91.4	108.2	12.8	7.14	78.6	3.31	66.26
1931	.49	.83	2.02	9.85	45.9	72.7	8.2	5.94	42.8	3.21	44.81
1932	.54	.75	1.54	4.79	37.9	54.2	10.5	5.26	37.8	2.98	37.04
1933	.93	1.34	2.84	8.70	82.3	69.5	13.0	5.13	47.9	3.18	102.00
1934	.99	1.46	3.32	12.66	44.6	79.8	21.3	5.16	50.6	2.33	164.43
1935	.73	1.50	3.14	11.14	59.2	70.4	18.4	5.76	54.9	3.15	73.92
1936	1.28	1.74	3.74	13.49	114.0	93.2	23.6	6.05	56.8	3.67	116.95
1937	.84	1.43	3.31	11.87	52.8	82.5	20.4	5.27	56.3	2.90	70.26
1938	.63	1.41	3.28	12.32	55.8	73.3	19.7	4.65	55.4	2.70	62.89
1939	.81	1.40	3.42	12.97	69.6	76.0	15.4	4.76	58.0	2.84	107.40
1940	.90	1.46	3.33	13.21	53.8	85.6	16.0	5.16	58.1	2.73	66.03
1941 7/	1.47	1.58	4.53	15.32	69.5	92.6	25.7	6.22	61.5	3.63	120.39

1/ From 1915 to 1924, Nov. 15 price; 1925 and 1926, Dec. 1 price.

2/ Prior to 1929 prices are as of Dec. 1.

3/ Prior to 1924 prices are as of Dec. 1.

4/ Dec. 1.

5/ Prior to 1919 prices are as of Dec. 1.

6/ Includes an allowance for unredeemed loans at average loan value.

7/ Preliminary.



# TOTAL HARVESTED ACREAGE OF PRINCIPAL CROPS

: Total harvested acreage of 46 crops (excluding duplications) 1/			
State	Average 1930-39	1940	1941
	Acres	Acres	Acres
Maine	1,338,100	1,172,000	1,164,000
N.H.	417,270	388,500	390,600
Vt.	1,096,490	1,062,000	1,048,000
Mass.	448,580	410,900	418,900
R.I.	56,570	46,700	47,600
Conn.	414,790	361,900	358,000
N.Y.	6,685,270	6,491,200	6,527,200
N.J.	720,700	723,000	728,000
Pa.	6,316,250	6,035,900	5,956,200
Ohio	10,233,930	9,790,700	9,893,900
Ind.	10,379,450	9,845,800	9,986,000
Ill.	19,057,950	18,319,000	18,617,900
Mich.	7,717,400	7,765,000	7,728,000
Wis.	9,977,770	9,882,400	9,856,000
Minn.	18,650,000	19,153,000	18,775,600
Iowa	21,578,090	20,611,000	20,586,300
Mo.	12,738,010	12,204,900	11,970,000
N.Dak.	16,049,320	16,964,200	17,482,000
S.Dak.	12,466,200	13,631,600	14,472,400
Nebr.	19,464,700	17,313,000	18,620,000
Kans.	21,409,890	19,684,600	22,313,300
Del.	363,400	355,300	348,900
Md.	1,664,390	1,620,400	1,594,300
Va.	3,834,520	3,946,500	3,779,600
W.Va.	1,507,890	1,417,400	1,376,000
N.C.	6,425,570	6,403,000	6,399,400
S.C.	4,911,100	5,034,000	4,871,000
Ga.	10,223,810	10,970,100	10,414,100
Fla.	1,462,310	1,510,300	1,521,000
Ky.	5,311,640	5,156,800	5,209,500
Tenn.	6,265,170	6,280,000	6,339,600
Ala.	7,892,740	7,791,500	7,502,500
Miss.	7,063,200	7,247,000	7,297,000
Ark.	6,501,300	6,555,000	6,618,000
La.	4,280,920	4,253,000	4,164,000
Okla.	13,558,400	13,441,000	13,419,700
Tex.	27,778,110	27,787,200	26,816,100
Mont.	6,014,070	6,708,000	6,526,000
Idaho	2,780,200	2,909,000	2,935,000
Wyo.	1,786,700	1,595,400	1,759,500
Colo.	5,495,690	5,489,000	6,140,500
N.Mex.	1,323,270	1,514,400	1,548,300
Ariz.	595,690	676,800	770,100
Utah	1,023,690	1,080,900	1,122,200
Nev.	339,520	447,300	452,800
Wash.	3,508,310	3,544,700	3,549,400
Oreg.	2,606,480	2,645,700	2,551,600
Calif.	5,287,200	5,934,000	5,832,000
U.S.	337,022,020	334,171,000	337,798,000

1/ Includes corn (all), wheat (all), oats, barley, rye, buckwheat, flaxseed, rice, grain sorghums (all), cotton, tame hay (all), wild hay, sweet sorghums for forage and hay, timothy seed, sweet-clover seed, dry edible beans, soybeans for beans, cowpeas for peas, peanuts picked and threshed, velvetbeans (total), sorgo for sirup, sugarcane, sugar beets, potatoes, sweetpotatoes, tobacco, broomcorn, asparagus, snap beans, cabbage, cantaloups, carrots, cauliflower, celery, sweet corn, cucumbers, lettuce, onions, green peas, spinach, tomatoes, and watermelons. The acreages of red clover seed, alsike clover seed, lespedeza seed, and alfalfa seed are assumed to be included in the tame hay acreage.

# PLANTED ACREAGE OF SPRING SOWN CROPS, 1940 AND 1941

State	Corn, all		Oats		Barley		Potatoes	
	1940	1941	1940	1941	1940	1941	1940	1941
Thousand acres								
Me.	17	17	104	103	4	5	157	157
N.H.	15	15	6	6	-	-	7.5	6.6
Vt.	67	69	49	47	6	5	13.0	12.0
Mass.	40	41	5	6	-	-	17.8	17.8
R.I.	8	8	1	1	-	-	4.7	4.6
Conn.	47	47	4	4	-	-	16.4	15.9
N.Y.	683	676	838	855	131	117	201	187
N.J.	183	181	39	42	7	8	55	56
Pa.	1,322	1,232	842	876	145	139	172	160
Ohio	3,220	3,252	1,037	1,218	30	40	93	87
Ind.	3,934	3,934	1,122	1,346	40	70	52	51
Ill.	7,645	7,645	3,292	3,720	121	144	39	36
Mich.	1,574	1,509	1,383	1,350	196	210	224	190
Wis.	2,272	2,250	2,271	2,293	647	544	183	158
Minn.	4,336	4,410	4,254	4,339	1,944	1,672	253	233
Iowa	9,024	9,114	5,404	5,728	433	262	60	56
Mo.	4,057	3,904	1,730	2,086	190	215	41	39
N.Dak.	1,059	1,123	1,867	1,830	2,045	1,820	165	165
S.Dak.	3,111	3,018	2,160	2,248	1,931	1,857	33	31
Nebr.	6,754	6,822	1,671	1,972	1,672	2,090	35	76
Kans.	3,051	2,624	1,630	1,728	1,308	1,452	26	24
Del.	141	133	2	3	5	6	4.3	3.9
Md.	495	446	29	32	73	78	20.0	20.0
Va.	1,348	1,267	97	105	80	75	74	76
W.Va.	427	397	70	74	12	11	33	33
N.C.	2,441	2,338	235	252	15	24	80.0	79.2
S.C.	1,753	1,653	530	550	-	-	25	26
Ga.	4,259	4,000	458	513	-	-	24	25
Fla.	732	732	11	11	-	-	34.2	31.3
Ky.	2,610	2,610	75	95	60	90	44	46
Tenn.	2,730	2,730	78	108	66	80	44	42
Ala.	3,554	3,305	130	176	-	-	51	56
Miss.	3,254	3,023	217	282	-	-	22	23
Ark.	2,192	2,148	234	260	11	11	41	42
La.	1,629	1,548	78	91	-	-	40	43
Okla.	1,869	1,850	1,592	1,512	508	605	31	30
Tex.	4,837	5,079	1,842	1,860	302	381	52	62
Mont.	174	182	403	425	204	214	17	15
Idaho	46	53	178	180	250	300	131	124
Wyo.	154	160	122	131	98	93	13	16
Colo.	1,018	1,008	182	186	629	692	74	69
N.Mex.	199	215	33	35	17	22	3.0	4.0
Ariz.	36	41	7	8	35	44	1.8	2.1
Utah	27	28	40	44	109	120	13.0	11.2
Nev.	4	4	6	5	16	17	2.3	1.8
Wash.	35	35	178	169	135	146	39	40
Oreg.	60	59	305	306	213	196	35	35
Calif.	75	79	161	137	1,361	1,225	72	74
U.S.	88,563	87,164	37,002	39,363	15,057	15,080	2,919.0	2,793.4



PLANTED ACREAGE OF SPRING SOWN CROPS, 1940 AND 1941

<u>State</u> : <u>All spring wheat</u> : <u>Durum wheat</u> : <u>Other spring wheat</u> : <u>Flaxseed</u>								
: 1940 : 1941 : 1940 : 1941 : 1940 : 1941 : 1940 : 1941								
<u>Thousand acres</u>								
Maine	2	2	-	-	2	2	-	-
N.Y.	4	4	-	-	4	4	-	-
Pa.	10	10	-	-	10	10	-	-
Ohio	1	1	-	-	1	1	-	-
Ind.	6	6	-	-	6	6	-	-
Ill.	15	11	-	-	15	11	6	15
Mich.	12	12	-	-	12	12	8	6
Wis.	44	41	-	-	44	41	14	12
Minn.	1,455	1,334	89	77	1,366	1,257	1,601	1,441
Iowa	27	39	-	-	27	39	204	275
Mo.	-	-	-	-	-	-	5	5
N. Dak.	8,444	8,410	2,662	2,050	5,782	6,360	679	767
S. Dak.	2,909	2,852	619	470	2,290	2,382	304	237
Nebr.	192	144	-	-	192	144	2	5
Kans.	35	27	-	-	35	27	157	152
Okla.	-	-	-	-	-	-	18	22
Tex.	-	-	-	-	-	-	46	34
Mont.	2,871	2,440	-	-	2,871	2,440	125	161
Idaho	335	333	-	-	335	338	6	4
Wyo.	110	100	-	-	110	100	-	-
Colo.	344	224	-	-	344	224	-	-
N. Mex.	22	23	-	-	22	23	-	-
Ariz.	-	-	-	-	-	-	14	14
Utah	68	70	-	-	68	70	-	-
Nev.	13	13	-	-	13	13	-	-
Wash.	1,083	487	-	-	1,083	487	5	2
Oreg.	246	153	-	-	246	153	5	2
Calif.	-	-	-	-	-	-	140	213
U. S.	18,248	16,741	3,370	2,597	14,878	14,144	3,339	3,367

<u>State</u> : <u>Grain sorghums, all</u> : <u>Beans, dry edible</u> : <u>Sugar beets</u>						
: 1940 : 1941 : 1940 : 1941 : 1940 : 1941						
<u>Thousand acres</u>						
Maine	-	-	8	9	-	-
Vt.	-	-	2	2	-	-
N. Y.	-	-	149	170	-	-
Ohio	-	-	-	-	45	41
Mich.	-	-	618	821	123	100
Wis.	-	-	2	5	-	-
Minn.	-	-	4	4	-	-
Mo.	248	198	-	-	-	-
S. Dak.	468	496	-	-	-	-
Nebr.	819	393	24	29	75	63
Kans.	2,554	1,558	1	1	-	-
Ark.	67	50	-	-	-	-
Okla.	1,522	1,247	-	-	-	-
Tex.	4,538	4,311	-	-	-	-
Mont.	-	-	18	20	86	67
Idaho	-	-	117	136	75	61
Wyo.	-	-	61	63	49	40
Colo.	557	501	391	340	152	135
N. Mex.	395	389	260	270	-	-
Ariz.	33	59	15	15	-	-
Utah	-	-	9	7	51	42
Wash.	-	-	4	5	-	-
Oreg.	-	-	1	1	-	-
Calif.	130	195	391	406	1/ 182	1/ 137
Other States	-	-	-	-	137	109
U. S.	11,331	9,397	2,075	2,304	975	795

1/ Includes acreage planted in fall for harvest in succeeding spring.

CORN, ALL 1/

State	Acreage harvested			Yield per acre			Production		
	Average:			Average:			Average:		
	1930-39:	1940:	1941:	1930-39:	1940:	1941:	1930-39:	1940:	1941:
	Thousand acres			Bushels			Thousand bushels		
Me.	12	17	17	38.6	39.0	41.0	483	663	697
N. H.	15	15	15	41.2	40.0	42.0	621	600	630
Vt.	74	67	69	40.0	35.0	38.0	2,942	2,345	2,622
Mass.	38	40	41	41.1	41.0	41.0	1,582	1,640	1,681
R. I.	9	3	8	39.7	38.0	39.0	358	304	312
Conn.	52	47	47	38.5	40.0	42.0	1,983	1,830	1,974
N. Y.	654	683	676	34.2	31.0	40.0	22,403	21,173	27,040
N. J.	192	183	181	38.4	38.0	41.0	7,363	6,954	7,421
Pa.	1,531	1,322	1,282	40.2	38.0	41.5	53,662	50,236	53,203
Ohio	3,603	3,220	3,252	38.8	38.0	49.5	139,956	122,360	160,974
Ind.	4,436	3,934	3,934	36.2	37.0	45.0	160,373	145,558	177,030
Ill.	8,887	7,645	7,645	36.2	43.0	52.5	321,945	328,735	401,362
Mich.	1,537	1,564	1,501	30.9	32.5	32.0	47,868	50,830	48,032
Wis.	2,299	2,272	2,250	32.4	41.5	40.5	74,644	94,288	91,125
Minn.	4,693	4,366	4,410	30.6	39.5	44.5	143,410	172,457	196,245
Iowa	10,736	9,024	9,114	37.2	52.5	51.0	399,184	473,760	434,814
Mo.	5,204	4,067	3,904	20.6	30.5	29.0	107,141	124,044	113,216
N. Dak.	1,172	1,052	1,073	14.0	24.0	23.0	16,368	25,248	24,679
S. Dak.	3,645	2,787	2,703	11.2	18.0	18.5	41,768	50,166	50,006
Nebr.	8,528	6,211	6,708	14.6	17.0	23.5	133,822	105,587	157,638
Kans.	4,609	2,647	2,488	12.2	16.0	23.0	59,550	42,352	57,224
Del.	143	141	133	27.7	27.0	30.0	3,964	3,807	3,990
Md.	510	495	446	31.6	33.0	34.0	16,173	16,335	15,164
Va.	1,462	1,348	1,267	22.2	27.0	26.0	32,418	36,396	32,942
W. Va.	503	427	337	24.7	28.0	31.0	12,610	11,956	12,307
N. C.	2,376	2,441	2,368	18.3	19.5	22.0	43,507	47,600	52,096
S. C.	1,694	1,758	1,653	13.5	13.5	13.5	22,831	23,733	22,316
Ga.	4,198	4,259	4,000	9.7	11.0	10.5	40,904	46,843	42,000
Fla.	759	732	732	8.9	11.0	9.0	6,773	8,052	6,588
Ky.	2,879	2,610	2,610	22.4	24.0	28.0	64,557	62,640	75,030
Tenn.	2,855	2,730	2,730	21.2	25.0	25.5	60,618	68,250	69,615
Ala.	3,288	3,554	3,305	12.4	12.0	15.5	40,973	42,648	51,228
Miss.	2,660	3,077	3,015	14.5	14.0	17.0	38,537	43,078	51,255
Ark.	2,122	2,192	2,148	14.4	21.0	19.0	30,567	46,032	40,812
La.	1,479	1,596	1,484	14.4	15.5	15.0	21,360	24,738	22,260
Okla.	2,362	1,802	1,783	13.1	21.5	17.5	31,131	38,743	31,202
Tex.	4,931	4,782	4,925	15.4	19.5	15.0	75,964	93,249	73,875
Mont.	137	168	173	9.9	17.0	20.0	1,396	2,856	3,560
Idaho	35	46	53	35.2	45.0	45.0	1,239	2,070	2,385
Wyo.	203	131	152	10.0	11.0	15.0	2,063	1,441	2,280
Colo.	1,305	865	951	10.0	11.3	15.8	13,419	9,774	15,026
N. Mex.	200	176	195	13.3	13.5	17.0	2,677	2,376	3,315
Ariz.	32	36	41	15.2	10.5	11.0	482	378	451
Utah	20	27	28	24.0	28.0	29.0	469	756	812
Nev.	2	4	4	26.7	31.0	28.0	56	124	112
Wash.	33	35	35	34.4	37.0	42.0	1,141	1,295	1,470
Oreg.	62	60	59	30.2	30.5	33.0	1,872	1,830	1,947
Calif.	71	75	79	32.8	32.5	32.0	2,317	2,438	2,528
U. S.	98,049	86,738	86,089	23.5	28.4	31.0	2,307,452	2,460,624	2,672,541

1/ This table covers corn for all purposes, including hogged and siloed corn, and that cut and fed without removing the ears, as well as that husked and snapped for grain. The yield for grain, with an allowance for varying yields of corn for other purposes, is applied to the total acreage to obtain an equivalent production expressed in terms of grain

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## UNITED STATES DEPARTMENT OF AGRICULTURE

## CROP REPORT

## AGRICULTURAL MARKETING SERVICE

Washington, D. C.,

## ANNUAL SUMMARY

## CROP REPORTING BOARD

December 18, 1941

December 1941

3:00 P.M. (E.T.)

## CORN UTILIZATION, 1940

CORN, FOR GRAIN				CORN, FOR SILAGE				Hogging	
Yield :				Yield :				down,	
State	Acreage	per	Production	Acreage	per	Production		grazing	
harvested:	acre			harvested:	acre			& forage	
Thousand	Bu.	Thousand	Thousand	Tons	Thousand	Thousand		Thousand	
acres		bushels	acres		tons	acres			
Me.	4	39.0	156	9	10.0	90		4	
N.H.	3	40.0	120	10	10.5	105		2	
Vt.	5	35.0	175	57	9.5	542		5	
Mass.	7	41.0	287	27	10.0	270		6	
R.I.	1	38.0	38	6	9.0	54		1	
Conn.	8	40.0	320	35	10.5	368		4	
N.Y.	140	32.5	4,550	455	8.0	3,640		88	
N.J.	129	38.0	4,902	46	8.0	368		8	
Pa.	1,055	39.0	41,145	239	8.5	2,032		28	
Ohio	3,011	38.0	114,418	145	8.0	1,160		64	
Ind.	3,737	37.0	138,269	110	7.0	770		87	
Ill.	7,324	43.0	314,932	199	8.5	1,692		122	
Mich.	1,220	33.5	40,870	250	7.8	1,950		94	
Wis.	1,113	42.0	46,746	1,068	8.5	9,078		91	
Minn.	3,296	41.0	135,136	655	8.0	5,240		415	
Iowa	8,624	52.5	452,760	165	10.0	1,650		235	
Mo.	3,904	31.0	121,024	33	6.9	228		130	
N.Dak.	452	26.0	11,752	116	3.8	441		434	
S.Dak.	2,174	19.0	41,306	56	4.4	246		557	
Nebr.	4,658	20.5	95,489	311	2.0	622		1,242	
Kans.	1,959	17.0	33,303	265	3.0	795		423	
Del.	137	27.0	3,699	3	9.0	27		1	
Md.	462	33.0	15,246	29	9.7	281		4	
Va.	1,267	27.0	34,209	52	9.5	494		29	
W.Va.	411	28.0	11,508	12	10.0	120		4	
N.C.	2,379	19.5	46,320	20	8.5	170		42	
S.C.	1,714	13.5	23,139	5	4.5	22		39	
Ca.	4,162	11.0	45,782	8	4.0	32		89	
Fla.	659	11.0	7,249	4	5.5	22		69	
Ky.	2,553	24.0	61,272	18	8.0	144		39	
Tenn.	2,662	25.0	66,550	19	7.0	133		49	
Ala.	3,494	12.0	41,928	7	4.5	32		53	
Miss.	3,031	14.0	42,434	3	5.0	15		43	
Ark.	2,148	21.0	45,101	2	4.5	9		42	
La.	1,561	15.5	24,196	3	3.5	10		32	
Okla.	1,737	21.5	37,346	9	4.0	36		56	
Tex.	4,600	19.5	89,700	29	3.8	110		153	
Mont.	54	19.5	1,053	10	3.0	30		104	
Idaho	36	46.0	1,656	6	11.0	66		4	
Wyo.	55	12.0	660	7	4.0	28		69	
Colo.	580	12.3	7,134	99	4.3	426		186	
N.Mex.	146	14.0	2,044	4	5.5	22		26	
Ariz.	27	11.5	310	3	7.0	21		6	
Utah	9	29.0	261	10	9.4	94		8	
Nev.	2	31.0	62	1	10.0	10		1	
Wash.	14	38.0	532	12	11.5	138		9	
Oreg.	32	32.0	1,024	18	7.2	130		10	
Calif.	40	35.0	1,400	21	10.0	210		14	
U. S.	76,796	28.8	2,209,583	4,671	7.32	34,173		5,271	

CORN UTILIZATION, 1941

State	CORN, FOR GRAIN			CORN, FOR SILAGE			Hogging down grazing & forage
	: Yield :			: Yield :			
	Acreage	per	Production	Acreage	per	Production	
	:harvested:	acre	:	:harvested:	acre	:	
	Thousand acres	Bu.	Thousand bushels	Thousand acres	Tons	Thousand tons	Thousand acres
Me.	4	41.0	164	10	11.0	110	3
N.H.	3	42.0	126	10	11.5	115	2
Vt.	5	38.0	190	59	10.5	620	5
Mass.	7	41.0	287	28	10.5	294	6
R.I.	1	39.0	39	6	9.5	57	1
Conn.	8	42.0	336	35	12.0	420	4
N.Y.	162	40.0	6,480	442	10.0	4,420	72
N.J.	128	41.0	5,248	43	9.5	408	10
Pa.	1,025	41.5	42,538	231	9.5	2,194	26
Ohio	3,082	49.5	152,559	115	9.8	1,127	55
Ind.	3,796	45.0	170,820	67	8.5	570	71
Ill.	7,377	52.5	387,292	161	10.5	1,690	107
Mich.	1,185	33.0	39,105	233	8.0	1,864	83
Wis.	1,147	41.0	47,027	1,013	8.2	8,307	90
Minn.	3,440	46.0	158,240	618	8.5	5,253	352
Iowa	8,677	51.0	442,527	182	10.0	1,820	255
Mo.	3,743	29.5	110,418	35	6.8	238	126
N.Dak.	515	25.0	12,875	129	3.4	439	429
S.Dak.	1,973	20.0	39,460	81	4.3	348	649
Nebr.	6,238	24.5	152,831	101	4.3	434	369
Kans.	2,264	23.5	53,204	75	4.0	300	149
Del.	129	30.0	3,870	3	8.5	26	1
Md.	416	34.0	14,144	26	9.5	247	4
Va.	1,195	26.0	31,070	50	9.0	450	22
W.Va.	381	31.0	11,811	12	10.0	120	4
N.C.	2,315	22.0	50,930	17	8.6	146	36
S.C.	1,607	13.5	21,694	5	4.5	22	41
Ga.	3,888	10.5	40,824	8	4.3	34	104
Fla.	645	9.0	5,805	4	5.5	22	83
Ky.	2,553	28.0	71,484	18	9.0	162	39
Tenn.	2,668	25.5	68,034	16	7.4	118	46
Ala.	3,245	15.5	50,298	7	4.5	32	53
Miss.	2,973	17.0	50,541	3	5.7	17	39
Ark.	2,105	19.0	39,995	2	5.0	10	41
La.	1,451	15.0	21,765	3	4.5	14	30
Okla.	1,715	17.5	30,012	13	4.0	52	55
Tex.	4,777	15.0	71,655	30	4.5	135	118
Mont.	63	22.5	1,418	8	3.5	28	107
Idaho	40	46.0	1,840	8	11.0	88	5
Wyo.	68	16.5	1,122	8	6.0	48	76
Colo.	713	16.9	12,050	95	6.0	570	143
N.Mex.	176	17.5	3,080	4	7.0	28	15
Ariz.	30	12.0	360	4	8.0	32	7
Utah	8	30.0	240	11	10.5	116	9
Nev.	2	28.0	56	1	10.0	10	1
Wash.	14	44.0	616	14	10.5	147	7
Oreg.	32	34.5	1,104	17	7.4	126	10
Calif.	42	35.0	1,470	22	9.0	198	15
U.S.	78,031	31.1	2,429,054	4,083	8.33	34,026	3,975



UNITED STATES DEPARTMENT OF AGRICULTURE  
CROP REPORT      AGRICULTURAL MARKETING SERVICE      Washington, D. C.,  
ANNUAL SUMMARY      CROP REPORTING BOARD      December 18, 1941  
December 1941      3:00 P. M. (E. T.)

ALL WHEAT

State	Acreage harvested			Yield per acre			Production		
	: Average: 1940 : 1941			: Average: 1940 : 1941			: Average: 1940 : 1941		
	: 1930-39 :			: 1930-39 :			: 1930-39 :		
	Thousand acres			Bushels			Thousand bushels		
Me.	5	2	2	20.2	21.0	18.0	101	42	36
N. Y.	262	312	296	21.6	25.9	22.4	5,706	8,082	6,642
N. J.	55	55	55	22.2	23.0	22.0	1,232	1,265	1,210
Pa.	982	884	867	19.7	20.0	19.5	19,432	17,675	16,897
Ohio	2,038	1,959	1,959	20.1	21.5	25.0	40,876	42,121	48,978
Ind.	1,740	1,433	1,476	17.6	19.5	23.5	30,490	27,934	34,665
Ill.	2,076	1,745	1,776	18.0	22.5	20.0	37,451	39,285	35,520
Mich.	829	779	755	20.7	23.5	22.0	16,945	18,290	16,594
Wis.	109	83	79	16.4	20.3	17.2	1,792	1,682	1,362
Minn.	1,700	1,622	1,501	13.3	19.8	13.7	22,711	32,069	20,506
Iowa	421	312	204	17.4	24.4	14.4	7,408	7,603	2,943
Mo.	1,896	1,713	1,336	14.4	19.0	13.5	27,079	32,547	18,036
N. Dak.	7,506	8,025	8,234	8.0	11.7	17.8	63,739	93,930	146,198
S. Dak.	2,382	2,693	2,864	7.7	9.8	12.3	21,047	26,261	35,130
Nebr.	3,226	2,630	2,352	13.1	13.2	15.4	42,179	34,634	36,194
Kans.	10,782	8,739	11,799	11.8	14.5	14.7	131,581	126,553	173,332
Del.	85	67	65	17.5	19.0	20.5	1,496	1,273	1,332
Md.	432	363	345	19.2	19.0	21.0	8,342	6,897	7,245
Va.	600	527	511	14.4	15.5	15.0	8,643	8,168	7,665
W. Va.	144	118	105	15.0	14.5	15.5	2,154	1,711	1,628
N. C.	442	443	474	10.9	15.0	15.0	4,807	6,645	7,110
S. C.	139	218	242	10.0	12.5	13.0	1,364	2,725	3,146
Ga.	143	172	191	9.2	11.0	11.5	1,270	1,892	2,196
Ky.	391	375	375	14.0	15.0	19.0	5,520	5,625	7,125
Tenn.	393	368	361	11.3	13.5	15.0	4,403	4,968	5,415
Ala.	6	6	7	10.4	12.5	13.0	58	75	91
Ark.	62	31	30	9.1	11.0	10.5	557	341	315
Okla.	4,023	4,020	4,543	11.6	14.5	10.7	47,682	58,290	48,610
Tex.	3,124	2,904	2,614	9.6	10.3	10.4	31,360	29,911	27,186
Mont.	3,244	3,917	3,703	10.4	13.2	18.4	35,273	51,676	68,239
Idaho	1,041	980	953	22.7	26.8	29.2	23,842	26,292	27,822
Wyo.	242	188	240	10.7	12.0	19.4	2,634	2,256	4,648
Colo.	1,007	1,028	1,368	12.0	12.0	18.3	12,450	12,354	25,036
N. Mex.	254	208	173	9.8	8.1	15.8	2,805	1,680	2,735
Ariz.	40	39	27	22.4	20.0	14.5	880	780	392
Utah	257	246	266	19.6	22.2	26.4	5,076	5,466	7,027
Nev.	16	18	18	24.6	27.3	27.3	387	491	491
Wash.	2,164	2,136	2,098	20.6	20.7	29.1	44,383	44,180	61,142
Oreg.	940	859	815	19.8	20.2	28.8	18,743	16,960	23,442
Calif.	684	783	752	18.2	15.0	15.5	12,605	11,745	11,656
U. S.	55,884	52,980	55,831	13.3	15.3	16.9	747,507	812,374	945,937

FH

### WINTER WHEAT

State	Acreage harvested			Yield per acre			Production		
	: Average: 1940 : 1941 : 1930-39 :			: Average: 1940 : 1941 : 1930-39 :			: Average: 1940 : 1941 : 1930-39 :		
	Thousand acres			Bushels			Thousand bushels		
N.Y.	254	308	292	21.8	26.0	22.5	5,572	8,008	6,570
N.J.	55	55	55	22.2	23.0	22.0	1,232	1,265	1,210
Pa.	971	874	857	19.7	20.0	19.5	19,329	17,480	16,712
Ohio	2,029	1,958	1,958	20.1	21.5	25.0	40,718	42,097	48,950
Ind.	1,729	1,427	1,470	17.6	19.5	23.5	30,321	27,826	34,545
Ill.	2,016	1,730	1,765	18.0	22.5	20.0	36,413	38,925	35,300
Mich.	810	768	744	20.8	23.5	22.0	16,651	18,048	16,368
Wis.	36	39	38	17.0	20.0	17.5	628	780	665
Minn.	173	167	182	18.0	24.0	14.0	3,146	4,008	2,548
Iowa	387	285	165	17.9	24.5	15.0	6,944	6,982	2,475
Mo.	1,889	1,713	1,336	14.4	19.0	13.5	26,989	32,547	18,036
S.Dak.	119	107	150	11.0	10.5	11.0	1,365	1,124	1,650
Nebr.	2,954	2,496	2,221	13.6	13.5	15.5	41,151	33,696	34,426
Kans.	10,767	8,714	11,775	11.8	14.5	14.7	131,460	126,353	173,092
Del.	85	67	65	17.5	19.0	20.5	1,496	1,273	1,332
Md.	432	363	345	19.2	19.0	21.0	8,342	6,897	7,245
Va.	600	527	511	14.4	15.5	15.0	8,643	8,168	7,665
W.Va.	144	118	105	15.0	14.5	15.5	2,154	1,711	1,628
N.C.	442	443	474	10.9	15.0	15.0	4,807	6,645	7,110
S.C.	139	218	242	10.0	12.5	13.0	1,364	2,725	3,146
Ga.	143	172	191	9.2	11.0	11.5	1,270	1,892	2,196
Ky.	391	375	375	14.0	15.0	19.0	5,520	5,625	7,125
Tenn.	393	368	361	11.3	13.5	15.0	4,403	4,968	5,415
Ala.	6	5	7	10.4	12.5	13.0	58	75	91
Ark.	62	31	30	9.1	11.0	10.5	557	341	315
Okla.	4,023	4,020	4,543	11.6	14.5	10.7	47,682	58,290	48,610
Tex.	3,124	2,904	2,614	9.6	10.3	10.4	31,360	29,911	27,186
Mont.	710	1,180	1,322	14.1	14.8	21.0	10,790	17,464	27,762
Idaho	627	655	628	20.7	26.0	28.0	13,083	17,030	17,584
Wyo.	124	98	147	10.2	12.0	21.5	1,307	1,176	3,160
Colo.	718	756	1,164	11.6	11.7	18.6	8,745	8,845	21,650
N.Mex.	229	188	151	9.3	7.5	16.0	2,478	1,410	2,416
Ariz.	40	39	27	22.4	20.0	14.5	880	780	392
Utah	182	180	198	16.2	19.0	24.5	2,987	3,420	4,851
Nev.	3	5	5	25.7	28.0	28.0	58	140	140
Wash.	1,017	1,053	1,611	24.0	25.5	31.0	24,568	26,852	49,941
Oreg.	632	599	671	19.6	20.5	30.0	12,431	12,280	20,130
Calif.	684	783	752	18.2	15.0	15.5	12,605	11,745	11,656
U.S.	39,141	35,739	39,547	14.4	16.5	17.0	569,417	588,802	671,293



# ALL SPRING WHEAT

State	Acreage harvested			Yield per acre			Production		
	: Average :			: Average:			: Average:		
	: 1930-39 :	1940	: 1941	: 1930-39:	1940	: 1941	: 1930-39:	1940	: 1941
	Thousand acres			Bushels			Thousand bushels		
Me.	5	2	2	20.2	21.0	18.0	101	42	36
N. Y.	8	4	4	17.0	18.5	18.0	134	74	72
Pa.	11	10	10	17.9	19.5	18.5	202	195	185
Ohio	9	1	1	17.0	24.0	28.0	158	24	28
Ind.	10	6	6	15.2	18.0	20.0	169	108	120
Ill.	60	15	11	16.1	24.0	20.0	1,038	360	220
Mich.	19	11	11	15.6	23.0	20.5	294	242	236
Wis.	73	44	41	16.1	20.5	17.0	1,164	902	697
Minn.	1,527	1,455	1,319	12.7	19.3	13.6	19,565	28,061	17,958
Iowa	34	27	39	13.3	23.0	12.0	465	621	468
Mo.	8	---	---	12.0	---	---	90	---	---
N.Dak.	7,506	8,025	8,234	8.0	11.7	17.8	63,739	93,930	146,198
S.Dak.	2,263	2,586	2,714	7.5	9.7	12.3	19,682	25,137	33,480
Nebr.	271	134	131	8.0	7.0	13.5	2,027	938	1,768
Kans.	15	25	24	7.2	8.0	10.0	122	200	240
Mont.	2,533	2,737	2,381	9.3	12.5	17.0	24,483	34,212	40,477
Idaho	414	325	325	25.8	28.5	31.5	10,760	9,262	10,238
Wyo.	118	90	93	11.2	12.0	16.0	1,327	1,080	1,488
Colo.	289	272	204	12.8	12.9	16.6	3,704	3,509	3,386
N.Mex.	25	20	22	12.9	13.5	14.5	326	270	319
Utah	75	66	68	27.7	31.0	32.0	2,089	2,046	2,176
Nev.	13	13	13	24.2	27.0	27.0	319	351	351
Wash.	1,147	1,083	487	17.1	16.0	23.0	19,815	17,328	11,201
Oreg.	307	240	144	20.6	19.5	23.0	6,312	4,680	3,312
U. S.	16,742	17,191	16,284	10.5	13.0	16.9	178,090	223,572	274,644

## DURUM WHEAT

	Thousand acres			Bushels			Thousand bushels		
Minn.	104	89	76	13.2	16.0	15.5	1,407	1,424	1,178
N.Dak.	2,108	2,370	2,014	9.2	11.0	17.0	20,600	26,070	34,238
S.Dak.	574	570	456	8.0	10.5	14.0	5,591	5,985	6,384
3 States	2,786	3,029	2,546	9.3	11.1	16.4	27,598	33,479	41,800

SPRING WHEAT OTHER THAN DURUM

State	: Acreage harvested	: Yield per acre	: Production			
: Average:	:	: Average:	:	: Average:		
: 1930-39: 1940 : 1941	: 1930-39: 1940 : 1941	: 1930-39: 1940 : 1941	: 1930-39: 1940 : 1941	: 1930-39: 1940 : 1941		
	<u>Thousand acres</u>	<u>Bushels</u>	<u>Thousand bushels</u>			
Me.	5      2      2	20.2   21.0   13.0	101    42    36			
N. Y.	8      4      4	17.0   18.5   18.0	134    74    72			
Pa.	11     10     10	17.9   19.5   18.5	202    195   185			
Ohio	9      1      1	17.0   24.0   28.0	158    24    28			
Ind.	10     6      6	15.2   18.0   20.0	169    108   120			
Ill.	60     15     11	16.1   24.0   20.0	1,038   330   220			
Mich.	19     11     11	15.6   22.0   20.5	294    242   226			
Wis.	73     44     41	16.1   20.5   17.0	1,164   902   697			
Minn.	1,423   1,366   1,243	12.7   19.5   13.5	18,157   26,637   16,780			
Iowa	34      27      39	13.3   23.0   12.0	465    621    468			
Mo.	8      --     --	12.0   --    --	90     --    --			
N.Dak.	5,398   5,655   6,220	7.6    12.0   18.0	43,139   67,830   111,360			
S.Dak.	1,689   2,016   2,253	7.3    9.5    12.0	14,091   19,152   27,096			
Nebr.	271     134     131	8.0    7.0    13.5	2,027    938    1,768			
Kans.	15      25      24	7.2    8.0    10.0	122     200    240			
Mont.	2,533   2,737   2,381	9.3    12.5   17.0	24,483   34,212   40,477			
Idaho	414     325     325	25.8   28.5   31.5	10,760   9,262   10,238			
Wyo.	118     90      93	11.2   12.0   16.0	1,327   1,030   1,488			
Colo.	289     272     204	12.8   12.9   16.6	3,704   3,509   3,386			
N.Mex.	25      20      22	12.9   13.5   14.5	326    270    319			
Utah	75      66      68	27.7   31.0   32.0	2,089   2,046   2,176			
Nev.	13      13      13	24.2   27.0   27.0	319    351    351			
Wash.	1,147   1,083   487	17.1   16.0   23.0	19,815   17,328   11,201			
Oreg.	307     240     144	20.6   19.5   23.0	6,312   4,630   3,312			
U. S.	13,956   14,162   13,738	10.7   13.4   16.9	150,492   190,093   232,844			

WHEAT (Production by classes) for the United States

Year	: Winter	: Spring	: White		
: Hard : Soft : Hard : Durum 1/	: (Winter & : Total				
: Red : Red : Red : Spring)	:				
	<u>Thousand bushels</u>	<u>Thousand bushels</u>	<u>Thousand bushels</u>		
Average					
1930-39	311,785	206,382	111,749	28,845	88,746   747,507
1940	328,463	206,642	157,232	34,390	85,597   812,374
1941	394,336	211,931	205,955	42,942	90,773   945,937

1/ Includes durum wheat in States for which estimates are not shown separately.



## OATS

State	Acreage harvested			Yield per acre			Production		
	Average:	1940	1941	Average:	1940	1941	Average:	1940	1941
	1930-39:	1940	1941	1930-39:	1940	1941	1930-39:	1940	1941
	Thousand acres			Bushels			Thousand bushels		
Me.	117	104	108	36.8	40.0	37.0	4,320	4,160	3,996
N.H.	8	6	6	37.2	43.0	40.0	282	258	240
Vt.	60	49	47	31.3	34.0	32.0	1,866	1,666	1,504
Mass.	6	5	6	33.0	34.0	34.0	182	170	204
R.I.	2	1	1	31.7	29.0	32.0	63	29	32
Conn.	7	4	4	28.8	34.0	36.0	190	136	144
N.Y.	826	838	855	28.8	36.5	30.0	23,817	30,587	25,650
N.J.	46	39	42	29.6	33.0	34.0	1,378	1,287	1,428
Pa.	928	842	876	28.4	35.0	34.5	26,405	29,470	30,222
Ohio	1,389	1,009	1,181	30.7	44.0	43.5	42,814	44,396	51,374
Ind.	1,560	1,100	1,320	26.0	45.0	41.0	41,123	49,500	54,120
Ill.	3,758	3,090	3,584	30.2	48.0	43.0	115,090	148,320	154,112
Mich.	1,308	1,350	1,350	29.8	45.5	34.0	39,026	61,425	45,900
Wis.	2,446	2,271	2,293	30.8	43.0	33.0	75,456	97,653	75,669
Minn.	4,239	4,254	4,297	31.2	42.5	27.0	133,528	180,795	116,019
Iowa	5,825	5,178	5,540	31.4	38.5	32.0	185,271	199,353	177,280
Mo.	1,696	1,730	2,076	21.5	28.5	25.5	36,939	49,305	52,938
N.Dak.	1,438	1,659	1,775	18.6	21.0	33.0	28,342	34,839	58,575
S.Dak.	1,520	1,938	2,112	21.3	27.5	26.0	37,372	53,295	54,912
Nebr.	1,955	1,426	1,840	20.3	24.0	29.5	42,750	34,224	54,280
Kans.	1,489	1,557	1,619	21.8	30.0	22.5	32,525	46,710	36,428
Del.	3	2	3	30.2	28.0	31.0	94	56	93
Md.	47	29	32	28.4	32.0	32.0	1,325	928	1,024
Va.	107	97	105	19.6	27.0	25.0	2,116	2,619	2,625
W.Va.	99	70	74	19.6	23.0	24.0	1,931	1,610	1,776
N.C.	227	235	252	19.6	25.0	25.0	4,460	5,875	6,300
S.C.	431	530	550	21.4	21.5	22.0	9,238	11,395	12,100
Ga.	372	458	513	19.2	19.0	20.5	7,173	8,702	10,516
Fla.	8	11	11	14.7	14.0	15.5	115	154	170
Ky.	106	70	89	16.3	21.0	21.0	1,733	1,470	1,869
Tenn.	98	78	108	16.2	22.0	23.0	1,603	1,716	2,484
Ala.	112	130	176	19.2	20.0	25.0	2,219	2,600	4,400
Miss.	49	217	282	23.5	32.0	36.0	1,235	6,944	10,152
Ark.	142	234	260	19.4	26.5	23.5	2,784	6,201	6,110
La.	36	78	91	25.0	34.5	30.5	942	2,691	2,776
Okla.	1,288	1,537	1,400	20.1	23.0	18.5	26,083	35,351	25,900
Tex.	1,444	1,651	1,519	23.8	27.0	25.0	34,980	44,577	37,975
Mont.	253	371	404	23.0	28.5	36.0	5,907	10,574	14,544
Idaho	138	164	167	35.9	36.0	40.0	4,967	5,904	6,680
Wyo.	107	102	125	24.4	29.0	33.0	2,587	2,958	4,125
Colo.	154	151	177	27.8	27.6	33.1	4,292	4,168	5,859
N.Mex.	25	32	34	23.4	24.0	27.0	568	768	918
Ariz.	11	7	8	26.7	30.5	32.0	293	214	256
Utah	34	39	43	35.8	39.0	44.0	1,234	1,521	1,892
Nev.	4	6	5	35.3	40.0	41.0	130	240	205
Wash.	170	178	169	48.2	39.0	45.0	8,208	6,942	7,605
Oreg.	285	305	306	31.3	25.0	29.5	8,944	7,625	9,027
Calif.	115	161	137	27.3	29.0	27.0	3,192	4,669	3,699
U.S.	36,487	35,393	37,972	27.3	35.2	31.0	1,007,141	1,246,050	1,176,107

# BARLEY

State	Acreage harvested			Yield per acre			Production		
	:Average:			:Average:			:Average:		
	:1930-39:	1940	: 1941	:1930-39:	1940	: 1941	:1930-39:	1940	: 1941
	Thousand acres			Bushels			Thousand bushels		
Me.	4	4	5	29.2	29.0	27.0	120	116	135
Vt.	4	6	5	27.2	29.0	27.0	109	174	135
N.Y.	156	131	117	24.6	28.0	25.0	3,854	3,668	2,925
N.J.	2	7	8	28.0	26.0	27.0	43	182	216
Pa.	70	145	139	26.8	26.0	26.0	1,889	3,770	3,614
Ohio	50	30	40	23.4	28.0	28.5	1,194	840	1,140
Ind.	31	40	70	20.2	29.0	30.0	634	1,160	2,100
Ill.	206	117	135	24.7	36.5	31.5	5,195	4,270	4,252
Mich.	214	192	207	23.4	35.0	31.5	4,959	6,720	6,520
Wis.	795	647	544	27.2	37.5	31.0	21,516	24,262	16,864
Minn.	1,963	1,944	1,652	22.0	30.0	27.0	43,822	58,320	44,604
Iowa	496	429	257	23.7	30.0	27.0	11,826	12,870	6,939
Mo.	65	190	189	18.3	24.0	20.0	1,222	4,560	3,780
N.Dak.	1,613	1,747	1,747	14.4	16.0	25.0	24,493	27,952	43,675
S.Dak.	1,352	1,619	1,716	15.3	17.0	22.5	23,543	27,523	38,610
Nebr.	744	1,321	1,915	16.5	16.0	25.5	12,760	21,136	48,832
Kans.	399	1,136	1,306	13.2	16.0	20.0	5,478	18,176	26,120
Del.	--	5	6	--	29.0	30.0	--	145	180
Md.	37	73	78	29.6	27.5	26.0	1,091	2,008	2,028
Va.	45	80	75	25.3	27.0	24.0	1,132	2,160	1,800
W.Va.	6	12	11	24.8	23.5	23.5	137	282	258
N.C.	14	15	24	18.3	24.0	24.0	253	360	576
Ky.	22	60	90	22.3	25.0	26.0	510	1,500	2,340
Tenn.	31	66	80	17.5	22.0	20.0	546	1,452	1,600
Ark.	--	11	11	--	16.0	15.0	--	176	165
Okla.	132	430	512	15.2	17.0	18.0	2,091	7,310	9,216
Tex.	147	271	325	15.6	16.0	30.0	2,366	4,336	9,750
Mont.	136	187	202	19.8	22.5	28.0	2,717	4,208	5,656
Idaho	128	250	300	34.2	33.0	38.0	4,375	8,250	11,400
Wyo.	70	84	89	21.6	25.5	30.5	1,476	2,142	2,714
Colo.	407	500	610	19.1	20.2	25.2	7,797	10,100	15,372
N.Mex.	8	15	21	20.9	23.0	29.0	163	345	609
Ariz.	24	35	44	30.9	32.0	32.0	755	1,120	1,408
Utah	48	107	118	37.5	41.0	45.0	1,818	4,387	5,310
Nev.	8	16	17	37.3	35.0	39.0	292	560	663
Wash.	61	135	146	31.8	29.0	37.0	1,941	3,915	5,402
Oreg.	107	213	196	28.9	25.0	32.0	3,087	5,325	6,272
Calif.	1,116	1,226	1,042	26.4	28.0	24.5	29,764	34,328	25,529
U.S.	10,707	13,496	14,049	20.6	23.0	25.5	224,970	310,108	358,709

# RICE

Ark.	165	191	214	50.5	50.2	53.0	8,368	9,588	11,342
La.	456	469	538	40.7	40.0	37.0	18,545	18,760	19,906
Tex.	204	291	340	51.7	57.2	40.0	10,585	16,645	13,600
Calif.	118	118	153	69.6	80.0	60.0	8,176	9,440	9,180
U.S.	942	1,069	1,245	48.4	50.9	43.4	45,673	54,433	54,028



CROP REPORT  
ANNUAL SUMMARY

December 1941

## UNITED STATES DEPARTMENT OF AGRICULTURE

AGRICULTURAL MARKETING SERVICE

## CROP REPORTING BOARD

Washington, D. C.,

December 18, 1941

3:00 P.M. (E.T.)

## R Y E

State	Acreage harvested			Yield per acre			Production		
	: Average :			: Average :			: Average :		
	: 1930-39 :	1940	1941	: 1930-39 :	1940	1941	: 1930-39 :	1940	1941
	Thousand acres			Bushels			Thousand bushels		
N.Y.	22	23	17	15.8	18.0	17.0	352	414	289
N.J.	23	17	16	17.3	16.5	16.5	403	280	264
Pa.	103	60	57	14.1	15.0	14.0	1,444	900	798
Ohio	68	72	72	14.0	18.0	18.5	963	1,296	1,332
Ind.	125	124	126	11.8	15.0	15.5	1,473	1,860	1,953
Ill.	89	59	56	12.1	14.5	13.0	1,099	856	728
Mich.	151	80	58	12.1	14.5	13.5	1,838	1,160	783
Wis.	249	182	142	10.9	14.0	11.5	2,792	2,548	1,633
Minn.	430	331	295	15.0	17.0	12.0	6,605	5,627	3,540
Iowa	81	37	20	14.5	18.5	13.5	1,262	684	270
Mo.	34	31	34	9.4	13.0	12.5	314	403	425
N.Dak.	754	779	872	9.2	13.0	15.5	7,575	10,127	13,516
S.Dak.	386	527	653	10.5	11.5	11.5	4,758	6,060	7,510
Nebr.	328	288	372	8.9	9.5	11.5	3,090	2,736	4,278
Kans.	43	64	89	10.5	10.5	11.0	458	672	979
Del.	7	12	9	12.4	13.0	13.5	88	156	122
Md.	19	16	15	13.0	12.5	14.0	249	200	210
Va.	52	47	39	11.6	12.0	11.5	615	564	448
W.Va.	11	5	4	11.7	11.0	11.0	130	55	44
N.C.	65	51	49	7.5	10.0	10.0	489	510	490
S.C.	10	19	27	8.4	9.0	8.5	80	171	230
Ga.	18	24	25	6.0	7.5	7.5	111	180	188
Ky.	19	12	17	10.9	11.5	14.0	211	138	238
Tenn.	31	43	45	6.9	9.0	10.0	218	387	450
Okla.	27	102	136	7.9	9.5	9.0	213	969	1,224
Tex.	3	18	17	10.0	8.5	13.0	32	153	221
Mont.	35	44	45	9.4	11.0	12.0	344	484	540
Idaho	6	6	7	10.7	14.0	15.5	62	84	108
Wyo.	24	15	23	6.5	7.0	13.0	155	105	299
Colo.	40	43	73	7.2	8.0	11.0	300	344	803
Utah	3	3	4	7.6	8.5	15.0	20	26	60
Wash.	21	21	30	8.3	12.0	15.0	173	252	450
Oreg.	36	45	44	12.5	13.5	14.5	460	608	638
Calif.	8	10	10	12.6	14.0	13.0	96	140	130
U.S.	3,320	3,210	3,498	11.2	12.8	12.9	38,472	41,149	45,191

## FLAXSEED

Ill.	---	6	15	---	15.0	14.0	---	90	210
Mich.	8	8	6	8.7	9.0	9.5	64	72	57
Wis.	6	14	12	10.7	13.0	12.0	62	182	144
Minn.	712	1,590	1,415	8.3	10.5	10.5	5,902	16,695	14,858
Iowa	26	199	275	9.2	13.0	12.5	235	2,587	3,438
Mo.	3	5	5	4.4	7.5	7.5	14	38	38
N.Dak.	652	612	704	4.3	6.0	6.5	2,895	3,672	4,576
S.Dak.	164	280	221	4.5	7.0	10.0	774	1,960	2,210
Nebr.	5	2	4	1/5.4	10.0	9.5	25	20	38
Kans.	54	146	143	6.1	9.0	8.0	341	1,314	1,144
Okla.	---	17	20	---	7.0	7.0	---	119	140
Tex.	---	29	15	---	6.0	7.0	---	174	105
Mont.	118	110	148	3.7	7.0	6.0	416	770	888
Idaho	---	5	3	---	8.0	10.0	---	40	30
Ariz.	---	14	14	---	18.5	21.0	---	259	294
Wash.	---	5	2	---	10.0	12.0	---	50	24
Oreg.	---	4	2	---	7.5	12.0	---	30	24
Calif.	1/ 46	134	198	1/17.1	21.0	16.5	1/745	2,814	3,267
U.S.	1,788	3,180	3,202	6.4	9.7	9.8	11,269	30,886	31,485
1/ Short-time average.									mbp

## UNITED STATES DEPARTMENT OF AGRICULTURE

## CROP REPORT

## AGRICULTURAL MARKETING SERVICE

Washington, D. C.,

## ANNUAL SUMMARY

## CROP REPORTING BOARD

December 18, 1941

December 1941

3:00 P.M. (E.T.)

BUCKWHEAT									
Acreage harvested			Yield per acre			Production			
State	Average:		Average:			Average:			
	1930-39	1940	1941	1930-39	1940	1941	1930-39	1940	1941
	Thousand acres			Bushels			Thousand bushels		
Me.	11	7	7	17.0	13.0	15.0	192	91	105
Vt.	2	1	1	20.5	17.0	17.0	41	17	17
N. Y.	147	133	106	17.2	16.5	19.0	2,515	2,194	2,014
N. J.	1	---	---	19.6	---	---	23	---	---
Pa.	140	119	112	17.6	13.5	20.0	2,461	2,202	2,240
Ohio	20	16	9	16.6	18.0	17.5	330	288	153
Ind.	15	9	6	13.7	13.5	12.5	205	122	75
Ill.	6	2	2	14.6	16.0	15.0	96	32	30
Mich.	19	26	18	12.1	17.0	14.5	230	442	261
Wis.	15	12	15	11.1	15.5	14.5	165	186	218
Minn.	21	22	22	9.4	12.5	11.5	193	275	253
Iowa	5	2	2	12.6	16.0	16.0	69	32	32
Mo.	1	1	1	10.1	12.5	9.0	10	12	9
N.Dak.	6	2	2	6.1	11.0	14.0	40	22	23
S.Dak.	4	1	1	6.8	11.0	8.0	29	11	8
Del.	1	---	---	10.8	---	---	11	---	---
Md.	6	5	5	19.2	18.0	20.0	109	90	100
Va.	14	9	9	12.8	14.5	16.0	174	130	144
W.Va.	19	14	13	16.9	17.5	19.5	319	245	254
N.C.	4	4	4	14.1	13.0	16.5	56	52	66
Ky.	2	2	2	9.8	12.0	14.0	20	24	28
Tenn.	2	2	2	12.0	15.0	15.0	24	26	30
U. S.	460	389	339	16.0	16.7	17.9	7,315	6,493	6,070

POPCORN. 1/						
Acreage harvested		Yield per acre		Production		
State						
	1940	1941	1940	1941	1940	1941
	Acres		Pounds		Thousand pounds	
Ohio	5,500	8,300	1,400	1,750	7,700	14,525
Ind.	6,200	6,500	1,350	1,500	8,370	9,750
Ill.	7,200	9,000	1,300	1,550	9,360	13,950
Mich.	2,350	2,825	1,250	1,100	2,938	3,108
Iowa	21,000	30,000	1,600	1,500	33,600	45,000
Nebr.	1,200	2,300	800	1,000	960	2,300
Kans.	2,000	3,000	850	900	1,700	2,700
Ky.	900	725	800	800	720	580
Tex.	1,000	---	1,000	---	1,000	---
Calif.	2,100	2,100	850	800	1,785	1,680
U. S.	49,450	64,750	1,378	1,446	68,133	93,593

1/ In principal commercial producing States.

2/ Of ear corn; 70 pounds to the bushel.



GRAIN SORGHUMS, ALL 1/

State	Acreage harvested			Yield per acre			Production		
	:Average:	:	:	:Average:	:	:	:Average:	:	:
	:1930-39:	1940	: 1941	:1930-39:	1940	: 1941	:1930-39:	1940	: 1941
	Thousand acres			Bushels			Thousand bushels		
Mo.	214	248	198	11.9	20.0	18.0	2,530	4,960	3,564
S.Dak.	--	394	441	--	8.5	9.5	--	3,349	4,190
Nebr.	175	732	366	10.2	9.5	15.0	1,733	6,954	5,490
Kans.	1,323	2,211	1,415	9.2	12.5	17.0	11,968	27,638	24,055
Ark.	72	67	50	9.4	17.0	15.0	679	1,139	750
Okla.	1,421	1,424	1,153	8.4	11.0	11.5	12,015	15,664	13,260
Tex.	3,547	4,282	4,196	12.5	13.0	19.0	44,854	55,666	79,724
Colo.	253	468	459	7.9	8.5	12.5	2,064	3,978	5,738
N.Mex.	320	336	371	10.2	9.0	22.5	3,396	3,024	8,348
Ariz.	36	33	59	27.6	25.5	31.0	990	842	1,829
Calif.	113	130	195	29.0	36.0	36.0	3,518	4,680	7,020
U. S.	7,564	10,325	8,903	11.0	12.4	17.3	84,253	127,894	153,968

1/This table covers grain sorghums for all purposes, including grazed and siloed grain sorghums, and that cut and fed without removing the heads, as well as that headed and threshed for grain. The yield for grain, with an allowance for varying yields for other purposes, is applied to the total acreage to obtain an equivalent production expressed in terms of grain.

GRAIN SORGHUMS FOR GRAIN 1/

State	Acreage harvested			Yield per acre			Production		
	:Average:	:	:	:Average:	:	:	:Average:	:	:
	:1930-39:	1940	: 1941	:1930-39:	1940	: 1941	:1930-39:	1940	: 1941
	Thousand acres			Bushels			Thousand bushels		
Mo.	50	47	43	13.0	21.0	19.0	696	987	817
S.Dak.	--	181	235	--	9.5	10.5	--	1,720	2,468
Nebr.	60	457	216	11.7	10.5	16.0	712	4,798	3,456
Kans.	746	1,592	1,231	9.7	13.0	17.5	8,034	20,696	21,542
Ark.	14	12	7	10.5	18.0	16.0	152	216	112
Okla.	756	828	622	9.2	11.5	12.0	7,236	9,522	7,464
Tex.	1,973	2,355	2,727	14.0	14.5	20.5	28,340	34,148	55,904
Colo.	43	175	147	9.2	9.5	13.5	422	1,662	1,984
N.Mex.	161	145	241	11.7	9.5	23.0	1,983	1,378	5,543
Ariz.	26	21	46	28.6	26.5	32.0	734	556	1,472
Calif.	108	130	195	29.2	36.0	36.0	3,185	4,680	7,020
U. S.	3,960	5,943	5,710	12.7	13.5	18.9	51,712	80,363	107,782

1/Threshed, combined, or headed for grain.

UNITED STATES DEPARTMENT OF AGRICULTURE  
CROP REPORT      AGRICULTURAL MARKETING SERVICE      Washington, D. C.,  
ANNUAL SUMMARY      CROP REPORTING BOARD      December 18, 1941  
December 1941      3:00 P.M. (E.T.)

ALL HAY

: Acreage harvested :			: Yield per acre :			: Production :			
State	Average :	:	Average:	:	Average:	:	:	:	
	:1930-39:	1940 :	1941	:1930-39:	1940 :	1941	:1930-39:	1940 :	1941
	Thousand acres			Tons			Thousand tons		
Me.	996	858	842	0.87	0.90	0.77	854	770	650
N.H.	384	359	362	1.00	1.14	.99	386	408	360
Vt.	936	923	911	1.16	1.27	1.06	1,089	1,174	968
Mass.	377	338	344	1.33	1.45	1.31	501	491	450
R.I.	42	33	34	1.22	1.42	1.21	51	47	41
Conn.	324	277	274	1.30	1.44	1.47	423	400	403
N.Y.	4,083	3,860	3,907	1.20	1.49	1.08	4,877	5,733	4,230
N.J.	235	240	241	1.50	1.64	1.50	352	393	362
Pa.	2,476	2,376	2,341	1.18	1.44	1.23	2,922	3,427	2,882
Ohio	2,627	2,604	2,432	1.14	1.48	1.37	2,990	3,847	3,329
Ind.	1,888	2,206	1,882	1.15	1.27	1.29	2,177	2,812	2,475
Ill.	2,733	3,267	2,726	1.23	1.50	1.34	3,359	4,262	3,643
Mich.	2,615	2,702	2,628	1.19	1.50	1.26	3,120	4,050	3,308
Wis.	3,591	3,955	4,040	1.36	1.76	1.71	4,906	6,977	6,907
Minn.	4,331	4,466	4,579	1.18	1.37	1.52	5,116	6,112	6,942
Iowa	3,318	4,280	3,792	1.32	1.52	1.51	4,361	6,498	5,721
Mo.	2,835	3,389	3,342	.90	1.10	1.06	2,535	3,720	3,554
N.Dak.	2,706	2,693	2,736	.79	.93	1.17	2,187	2,501	3,198
S.Dak.	2,585	2,529	2,887	.63	.68	.72	1,678	1,731	2,090
Nebr.	3,955	3,273	3,789	.88	.74	1.00	3,512	2,406	3,785
Kans.	1,804	1,148	1,410	1.12	1.41	1.58	2,020	1,619	2,221
Del.	65	71	70	1.31	1.30	1.30	85	92	91
Md.	390	414	422	1.20	1.34	1.13	470	553	475
Va.	985	1,290	1,250	.93	1.17	1.01	932	1,504	1,264
W.Va.	682	733	733	.95	1.12	1.12	650	864	818
N.C.	934	1,121	1,172	.82	.93	.93	770	1,044	1,091
S.C.	553	637	642	.74	.69	.74	412	438	477
Ga.	906	1,349	1,360	.55	.60	.53	495	803	790
Fla.	93	127	127	.55	.64	.59	51	81	75
Ky.	1,314	1,526	1,526	1.02	1.13	1.19	1,360	1,720	1,815
Tenn.	1,574	1,919	1,974	.90	1.05	1.11	1,432	2,006	2,182
Ala.	755	977	1,038	.73	.72	.79	554	705	822
Miss.	720	950	1,043	1.15	1.24	1.23	843	1,181	1,280
Ark.	950	1,411	1,495	.99	1.15	1.10	943	1,627	1,648
La.	292	341	369	1.16	1.29	1.25	338	439	462
Okla.	1,045	1,236	1,238	1.04	1.26	1.40	1,096	1,555	1,716
Tex.	1,086	1,440	1,337	.94	1.16	1.16	1,019	1,667	1,551
Mont.	1,978	1,788	1,741	1.08	1.21	1.33	2,140	2,160	2,318
Idaho	1,136	1,132	1,136	2.04	2.13	2.10	2,314	2,415	2,391
Wyo.	1,022	956	1,013	1.04	1.14	1.32	1,062	1,088	1,342
Colo.	1,472	1,351	1,433	1.39	1.42	1.61	2,054	1,922	2,310
N.Mex.	155	218	221	1.80	2.06	2.18	278	448	482
Ariz.	213	230	254	2.48	2.09	2.37	527	481	603
Utah	579	563	577	1.87	1.38	2.13	1,088	1,112	1,229
Nev.	307	400	406	1.54	1.56	1.64	476	623	664
Wash.	965	919	952	1.78	1.84	2.07	1,715	1,692	1,969
Greg.	1,103	1,087	1,046	1.60	1.73	1.83	1,760	1,876	1,917
Calif.	1,781	1,844	1,829	2.50	2.75	2.65	4,445	5,067	4,846
U.S.	67,893	71,806	71,893	1.16	1.32	1.31	78,733	94,541	94,107



# CROP REPORT ANNUAL SUMMARY

December 1941

## UNITED STATES DEPARTMENT OF AGRICULTURE

AGRICULTURAL MARKETING SERVICE

CROP REPORTING BOARD

Washington, D. C.,

December 18, 1941

3:00 P.M. (E.T.)

### ALL TAME HAY

State	Acreage harvested			Yield per acre 1/			Production		
	Average:			Average:			Average:		
	1930-39:	1940	1941	1930-39:	1940	1941	1930-39:	1940	1941
	Thousand acres			Tons			Thousand tons		
Me.	990	851	835	0.87	0.90	0.77	857	763	644
N.H.	377	350	353	1.01	1.14	1.00	380	400	353
Vt.	928	910	898	1.16	1.28	1.06	1,082	1,161	956
Mass.	369	327	333	1.33	1.47	1.32	494	480	441
R.I.	41	32	33	1.23	1.44	1.21	50	46	40
Conn.	315	267	266	1.31	1.46	1.48	414	390	395
N.Y.	4,038	3,808	3,852	1.20	1.49	1.09	4,836	5,681	4,189
N.J.	222	224	226	1.51	1.97	1.51	335	373	342
Pa.	2,462	2,359	2,325	1.18	1.45	1.23	2,911	3,410	2,868
Ohio	2,623	2,598	2,427	1.14	1.48	1.37	2,987	3,842	3,325
Ind.	1,880	2,200	1,876	1.15	1.28	1.29	2,170	2,807	2,428
Ill.	2,716	3,239	2,698	1.23	1.31	1.34	3,345	4,237	3,619
Mich.	2,580	2,679	2,605	1.20	1.50	1.26	3,092	4,029	3,286
Wis.	3,301	3,826	3,884	1.39	1.79	1.73	4,629	6,835	6,720
Minn.	2,706	3,056	3,225	1.34	1.52	1.69	3,645	4,632	5,453
Iowa	3,147	4,151	3,670	1.34	1.53	1.52	4,195	6,350	5,581
Mo.	2,699	3,240	3,193	.89	1.10	1.07	2,403	3,571	3,405
N.Dak.	1,211	973	1,050	.91	1.16	1.44	1,083	1,125	1,512
S.Dak.	985	765	682	.82	.99	1.12	801	761	767
Nebr.	1,466	917	985	1.32	1.21	1.57	1,947	1,110	1,542
Kans.	1,031	763	837	1.32	1.64	1.90	1,361	1,253	1,591
Del.	63	70	69	1.31	1.30	1.30	84	91	90
Md.	387	411	419	1.20	1.34	1.13	467	550	472
Va.	975	1,277	1,234	.94	1.17	1.01	924	1,492	1,250
W.Va.	671	707	709	.96	1.19	1.12	642	841	793
N.C.	907	1,105	1,155	.81	.93	.93	744	1,026	1,071
S.C.	534	631	635	.74	.69	.74	398	433	470
Ga.	886	1,325	1,337	.54	.59	.58	480	781	769
Fla.	91	123	123	.54	.63	.59	50	78	72
Ky.	1,294	1,501	1,501	1.02	1.13	1.20	1,342	1,701	1,795
Tenn.	1,539	1,881	1,934	.91	1.05	1.11	1,405	1,974	2,148
Ala.	714	936	999	.72	.72	.79	521	674	791
Miss.	656	880	978	1.17	1.27	1.25	778	1,118	1,218
Ark.	789	1,259	1,351	1.00	1.17	1.10	792	1,467	1,482
La.	270	324	346	1.18	1.29	1.25	317	418	431
Okla.	546	847	820	1.23	1.35	1.52	674	1,147	1,247
Tex.	836	1,262	1,145	.96	1.17	1.16	793	1,480	1,330
Mont.	1,464	1,082	1,106	1.20	1.41	1.58	1,739	1,525	1,746
Idaho	1,048	1,000	995	2.13	2.26	2.23	2,231	2,263	2,222
Wyo.	747	541	557	1.17	1.36	1.51	878	735	840
Colo.	1,118	995	1,041	1.54	1.65	1.80	1,723	1,637	1,879
N.Mex.	131	199	200	1.99	2.18	2.34	262	433	467
Ariz.	202	226	249	2.56	2.11	2.40	516	477	598
Utah	516	492	506	1.98	2.10	2.26	1,024	1,034	1,144
Nev.	186	181	187	1.90	2.05	2.14	355	371	401
Wash.	936	874	907	1.80	1.88	2.11	1,680	1,640	1,917
Oreg.	877	848	831	1.75	1.92	2.01	1,536	1,625	1,670
Calif.	1,630	1,660	1,645	2.64	2.90	2.79	4,276	4,809	4,588
U.S.	56,102	60,172	59,232	1.24	1.41	1.39	69,650	85,076	82,358

1/ Yields per acre computed from sums of acreages and productions by kinds of hay.

UNITED STATES DEPARTMENT OF AGRICULTURE CROP REPORT ANNUAL SUMMARY December 1941	AGRICULTURAL MARKETING SERVICE CROP REPORTING BOARD	Washington, D. C.. December 18, 1941 3:00 P.M. (E.T.)
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WILD HAY 1/

	Acreage harvested			Yield per acre			Production		
State	Average	1930-39	1940	Average	1930-39	1940	Average	1930-39	1940
	Thousand acres			Tons			Thousand tons		
Me.	7	7	7	0.93	1.00	.85	6	7	6
N.H.	7	9	9	.90	.90	.80	6	8	7
Vt.	8	13	13	.91	1.00	.95	8	13	12
Mass.	8	11	11	.92	1.00	.85	7	11	9
R.I.	1	1	1	.86	1.00	.80	1	1	1
Conn.	9	10	8	1.07	1.05	1.05	9	10	8
N.Y.	45	52	55	.89	1.00	.75	41	52	41
N.J.	13	16	15	1.24	1.25	1.30	16	20	20
Pa.	13	17	16	.78	1.00	.90	10	17	14
Ohio	5	6	5	.72	.85	.85	3	5	4
Ind.	8	6	6	.87	.90	1.15	7	5	7
Ill.	18	28	28	.80	.90	.85	14	25	24
Mich.	35	23	23	.80	.90	.95	28	21	22
Wis.	290	129	156	.97	1.10	1.20	277	142	187
Minn.	1,624	1,410	1,354	.90	1.05	1.10	1,470	1,480	1,489
Iowa	171	129	122	.97	1.15	1.15	165	148	140
Mo.	136	149	149	.96	1.00	1.00	132	149	149
N.Dak.	1,496	1,720	1,686	.71	.80	1.00	1,104	1,376	1,686
S.Dak.	1,600	1,764	2,205	.52	.55	.60	877	970	1,323
Nebr.	2,488	2,356	2,804	.62	.55	.80	1,565	1,296	2,243
Kans.	772	385	573	.85	.95	1.10	658	366	630
Del.	1	1	1	1.04	1.15	1.00	1	1	1
Md.	4	3	3	.87	.95	.90	3	3	3
Va.	10	13	16	.76	.95	.85	8	12	14
W.Va.	11	26	24	.76	.90	1.05	8	23	25
N.C.	26	16	17	.95	1.15	1.20	26	18	20
S.C.	18	6	7	.76	.90	.95	14	5	7
Ga.	19	24	23	.78	.90	.90	15	22	21
Fla.	2	4	4	.66	.85	.70	1	3	3
Ky.	20	25	25	.92	.75	.80	18	19	20
Tenn.	35	38	40	.76	.85	.85	26	32	34
Ala.	41	41	39	.80	.75	.80	33	31	31
Miss.	64	70	65	.99	.90	.95	65	63	62
Ark.	160	152	144	.95	1.05	1.15	152	160	160
La.	21	17	23	1.00	1.25	1.35	21	21	31
Okla.	499	389	408	.85	1.05	1.15	423	408	469
Tex.	250	178	192	.90	1.05	1.15	226	187	221
Mont.	514	706	635	.77	.90	.90	402	635	574
Idaho	88	132	141	.94	1.15	1.20	84	152	169
Wyo.	275	415	456	.66	.85	1.10	184	353	502
Colo.	354	356	392	.92	.80	1.10	325	285	431
N.Mex.	23	19	21	.71	.80	.70	17	15	15
Ariz.	11	4	5	.96	.90	1.00	10	4	5
Utah	62	71	71	1.02	1.10	1.20	64	78	85
Nev.	121	219	219	.99	1.15	1.20	122	252	263
Wash.	30	45	45	1.18	1.15	1.15	35	52	52
Oreg.	226	239	215	.99	1.05	1.15	224	251	247
Calif.	151	184	184	1.09	1.40	1.40	169	258	258
U.S.	11,791	11,634	12,661	.76	.81	.93	9,083	9,465	11,749

1/ Includes prairie, marsh, and salt grasses.



## UNITED STATES DEPARTMENT OF AGRICULTURE

## CROP REPORT

## AGRICULTURAL MARKETING SERVICE

Washington, D. C.,

## ANNUAL SUMMARY

## CROP REPORTING BOARD

December 18, 1941

December 1941

3:00 P.M. (E.T.)

## ALFALFA HAY

State	Acreage harvested			Yield per acre			Production		
	Average:	1940	1941	Average:	1940	1941	Average:	1940	1941
	: 1930-39:			: 1930-39:			: 1930-39:		
	Thousand acres			Tons			Thousand tons		
Me.	6	6	6	1.52	1.35	1.20	9	8	7
N.H.	3	4	4	1.94	2.10	1.60	6	8	6
Vt.	11	16	16	2.19	2.10	1.80	25	34	29
Mass.	6	9	11	2.27	2.20	2.10	15	20	23
R.I.	1	1	1	2.30	2.35	2.20	2	2	2
Conn.	13	19	20	2.78	2.40	2.30	37	46	46
N.Y.	277	332	428	1.86	2.10	1.75	513	802	749
N.J.	41	60	62	2.16	2.20	2.05	89	132	127
Pa.	172	273	281	1.87	1.95	1.80	322	532	506
Ohio	334	450	436	1.83	2.00	1.90	719	900	923
Ind.	340	414	468	1.69	1.75	1.75	578	724	819
Ill.	377	503	583	2.05	2.30	2.35	767	1,157	1,370
Mich.	930	1,295	1,295	1.52	1.70	1.40	1,422	2,202	1,813
Wis.	762	1,194	1,255	1.88	2.40	2.15	1,459	2,866	2,698
Minn.	928	1,224	1,322	1.73	1.85	2.10	1,659	2,264	2,776
Iowa	746	902	1,038	2.02	2.35	2.30	1,504	2,120	2,502
Mo.	186	248	328	1.94	2.60	2.60	357	645	853
N.Dak.	178	110	124	1.02	1.30	1.50	135	143	136
S.Dak.	467	207	211	.91	1.20	1.25	431	248	264
Nebr.	1,043	527	632	1.45	1.45	1.75	1,533	764	1,106
Kans.	653	464	580	1.50	1.90	2.15	972	882	1,247
Del.	6	4	4	2.35	2.30	2.15	14	9	9
Md.	31	39	39	1.94	2.05	1.80	61	30	70
Va.	55	56	54	1.70	2.30	1.90	95	129	103
W.Va.	18	38	43	1.78	2.00	2.10	34	76	90
N.C.	7	7	7	1.78	2.00	1.80	12	14	13
S.C.	2	2	2	1.67	1.75	1.30	3	4	3
Ga.	5	4	5	1.74	1.90	1.90	9	8	10
Ky.	135	166	182	1.56	1.80	1.80	217	299	328
Tenn.	43	71	84	1.59	2.10	1.90	70	149	160
Ala.	4	5	5	1.38	1.65	1.80	5	8	9
Miss.	47	71	65	2.18	2.15	2.30	105	153	150
Ark.	68	91	90	1.84	2.15	2.30	125	196	207
La.	18	31	33	2.06	2.10	2.10	38	65	69
Okla.	240	242	298	1.70	2.10	2.25	407	508	670
Tex.	74	143	146	2.26	2.45	2.50	167	350	365
Mont.	671	602	620	1.58	1.60	1.85	1,061	963	1,147
Idaho	779	780	780	2.42	2.50	2.45	1,836	1,950	1,911
Wyo.	371	309	324	1.47	1.70	1.75	545	525	567
Colo.	677	598	634	1.87	2.00	2.15	1,265	1,196	1,363
N.Mex.	89	140	140	2.37	2.55	2.70	211	357	378
Ariz.	155	174	179	2.38	2.30	2.55	446	400	456
Utah	469	431	444	2.04	2.20	2.35	962	948	1,043
Nev.	137	133	137	2.15	2.30	2.40	296	306	329
Wash.	236	315	330	2.51	2.45	2.60	593	772	858
Oreg.	256	300	303	2.50	2.55	2.60	640	765	788
Calif.	746	848	780	4.09	4.10	4.10	3,038	3,477	3,198
U. S.	12,867	13,908	14,929	1.93	2.17	2.17	24,907	30,206	32,346

CLOVER AND TIMOTHY HAY 1/

State	Acreage harvested			Yield per acre			Production		
	:Average:			:Average:			:Average:		
	:1930-39:	1940	: 1941	:1930-39:	1940	: 1941	:1930-39:	1940	: 1941
	Thousand acres			Tons			Thousand tons		
Me.	528	437	428	0.97	1.00	0.85	513	437	364
N.H.	208	167	172	1.14	1.30	1.05	237	217	181
Vt.	694	557	540	1.21	1.40	1.15	838	730	621
Mass.	264	205	207	1.44	1.65	1.45	379	338	300
R.I.	22	14	15	1.34	1.60	1.35	30	22	20
Conn.	170	120	118	1.38	1.55	1.55	236	186	183
N.Y.	3,208	2,672	2,619	1.19	1.50	1.05	3,802	4,008	2,750
N.J.	146	113	112	1.35	1.45	1.25	198	164	140
Pa.	2,149	1,840	1,822	1.14	1.40	1.15	2,438	2,576	2,095
Ohio	1,966	1,672	1,588	1.00	1.40	1.20	1,945	2,341	1,906
Ind.	1,027	1,016	863	.96	1.25	1.10	966	1,270	949
Ill.	1,164	1,316	1,079	1.08	1.25	1.15	1,251	1,645	1,241
Mich.	1,420	1,119	1,119	1.03	1.35	1.15	1,449	1,511	1,287
Wis.	2,035	2,121	2,243	1.24	1.50	1.55	2,568	3,182	3,484
Minn.	888	808	840	1.22	1.25	1.50	1,073	1,010	1,260
Iowa	1,712	2,091	1,882	1.09	1.20	1.15	1,864	2,509	2,164
Mo.	1,595	1,056	899	.77	.90	.85	1,214	950	764
N.Dak.	23	3	8	.91	1.15	1.45	21	3	12
S.Dak.	28	9	10	.76	.85	1.05	21	8	10
Nebr.	48	4	5	.94	1.15	1.15	48	5	6
Kans.	96	44	55	.93	1.25	1.25	93	55	69
Del.	40	35	33	1.20	1.35	1.25	48	47	41
Md.	299	285	291	1.12	1.25	1.00	336	356	291
Va.	451	421	392	.98	1.25	1.05	446	526	412
W.Va.	426	349	349	.95	1.20	1.10	402	419	384
N.C.	64	58	60	.90	1.00	.95	58	58	57
Ga.	4	4	4	.95	.90	.80	4	4	3
Ky.	378	350	297	.93	1.10	1.05	354	385	312
Tenn.	241	170	163	.90	1.10	1.10	216	187	179
Ala.	5	5	5	.82	.80	.90	4	4	4
Miss.	5	6	7	1.24	1.15	1.25	6	7	9
Ark.	49	15	16	.88	1.10	1.15	43	16	18
La.	--	12	12	--	1.15	1.00	--	14	12
Mont.	228	153	167	1.28	1.60	1.60	294	245	267
Idaho	136	119	126	1.36	1.60	1.55	187	190	195
Wyo.	105	80	91	1.04	1.15	1.45	110	92	132
Colo.	151	159	162	1.32	1.50	1.50	199	238	243
N.Mex.	7	8	9	1.26	1.30	1.45	9	10	13
Utah	21	20	20	1.41	1.60	1.80	29	32	36
Nev.	22	22	23	1.25	1.40	1.60	28	31	37
Wash.	191	180	189	2.08	2.10	2.15	397	378	406
Oreg.	109	89	94	1.56	1.75	1.90	170	156	179
Calif.	36	37	37	1.62	1.90	1.90	58	70	70
U.S.	22,363	19,961	19,176	1.10	1.34	1.20	24,587	26,682	23,106

1/ Excludes sweetclover and lespedeza hay.

mbp



GRAINS OUT GREEN FOR HAY

State	Acreage harvested			Yield per acre			Production		
	Average:			Average:			Average:		
	1930-39:	1940	1941	1930-39:	1940	1941	1930-39:	1940	1941
	Thousand acres			Tons			Thousand tons		
Me.	6	10	11	1.92	2.00	1.75	11	20	19
N.H.	7	8	8	1.88	1.60	1.80	14	13	14
Vt.	29	31	33	1.78	1.80	1.80	52	56	59
Mass.	8	8	9	2.07	2.15	1.90	17	17	17
R.I.	2	2	2	1.76	1.75	1.75	3	4	4
Conn.	10	9	9	1.75	1.70	1.90	17	15	17
N.Y.	48	60	72	1.58	1.75	1.40	75	105	101
N.J.	9	9	9	1.52	1.80	1.60	13	16	14
Pa.	18	31	28	1.15	1.30	1.35	20	40	38
Ohio	40	41	44	.81	1.15	1.15	32	47	51
Ind.	53	74	81	.75	.95	.90	38	70	73
Ill.	58	50	58	.73	1.00	1.00	40	50	58
Mich.	32	33	28	.85	1.10	.95	26	36	27
Wis.	163	99	74	1.03	1.30	1.30	153	129	96
Minn.	160	104	80	.84	1.00	1.30	109	104	104
Iowa	149	281	230	.96	1.00	1.05	121	281	242
Mo.	182	312	412	.66	.80	.75	115	250	309
N.Dak.	574	210	92	.78	.75	1.35	413	158	124
S.Dak.	319	221	102	.62	.60	.80	183	133	82
Nebr.	161	196	159	.72	.70	1.00	95	137	159
Kans.	71	68	34	.82	.85	1.10	54	58	37
Del.	1	2	2	1.34	1.50	1.80	2	3	4
Md.	5	6	6	1.48	1.60	1.45	7	10	9
Va.	33	34	40	.81	1.10	.85	27	37	34
W.Va.	25	24	26	.77	.95	1.00	19	23	26
N.C.	57	68	72	.98	1.05	.95	56	71	68
S.C.	22	18	20	.74	.80	.80	17	14	16
Ga.	32	27	31	.73	.65	.65	23	18	20
Ky.	63	30	35	.80	1.00	.75	48	30	26
Tenn.	64	46	53	.69	.80	.60	43	37	32
Ala.	15	15	17	.80	.75	.85	12	11	14
Miss.	5	7	8	.92	1.10	1.05	5	8	8
Ark.	78	81	80	.69	.80	.60	54	65	48
La.	2	3	3	.89	.80	1.05	2	2	3
Okla.	75	53	53	.79	.75	.90	58	40	48
Tex.	101	58	55	.86	.85	.90	87	49	50
Mont.	400	176	155	.62	.85	1.00	225	150	155
Idaho	105	64	54	1.21	1.25	1.30	126	80	70
Wyo.	87	79	63	.66	.70	1.00	58	55	63
Colo.	128	78	86	.88	.85	1.10	112	66	95
N.Mex.	18	20	20	1.16	1.00	1.50	21	20	30
Ariz.	40	44	60	1.47	1.45	2.00	58	64	120
Utah	9	7	7	1.11	1.10	1.30	10	8	9
Nev.	4	4	5	1.10	1.20	1.20	5	5	6
Wash.	389	263	263	1.32	1.20	1.65	509	316	434
Oreg.	352	224	206	1.30	1.20	1.25	460	269	258
Calif.	710	668	721	1.39	1.65	1.60	981	1,102	1,154
U.S.	4,916	3,956	3,716	.96	1.08	1.20	4,623	4,292	4,445

UNITED STATES DEPARTMENT OF AGRICULTURE		
CROP REPORT	AGRICULTURAL MARKETING SERVICE	Washington, D. C.,
ANNUAL SUMMARY	CROP REPORTING BOARD	December 18, 1941
December 1941		3:00 P.M. (E.T.)

### MISCELLANEOUS TAME HAY

: -- Acreage harvested --			: -- Yield per acre --			: -- Production --			
State	Average:	:	Average:	:	Average:	:	:	:	
--	: 1930-39:	1940	--	: 1941:	1930-39:	1940	--	: 1941:	
	Thousand acres			Tons			Thousand tons		
Me.	450	398	390	0.72	0.75	0.65	325	298	254
N. H.	159	171	169	.78	.95	.90	123	162	152
Vt.	193	306	309	.87	.95	.80	167	291	247
Mass.	91	105	106	.92	1.00	.95	83	105	101
R. I.	16	15	15	.97	1.20	.95	16	18	14
Conn.	122	119	119	1.02	1.20	1.25	125	143	149
N. Y.	502	689	730	.88	1.10	.80	441	758	584
N. J.	18	23	22	1.30	1.50	1.25	24	34	28
Pa.	98	160	144	.92	1.10	1.05	90	176	151
Ohio	41	57	56	.92	1.10	1.10	38	63	62
Ind.	39	40	40	.88	1.00	.95	33	40	38
Ill.	280	361	336	.64	.60	.60	179	217	202
Mich.	127	139	117	.86	1.05	.90	108	146	105
Wis.	154	210	168	1.15	1.25	1.25	173	262	210
Minn.	519	586	598	1.04	1.30	1.30	550	762	777
Iowa	85	65	58	1.14	1.40	1.30	97	91	75
Mo.	205	160	144	.80	.90	.85	167	144	122
N.Dak.	209	490	490	1.02	1.30	1.40	229	637	686
S. Dak.	128	296	314	.85	1.15	1.15	128	340	361
Nebr.	178	148	163	1.30	1.10	1.50	237	163	244
Kans.	158	97	92	1.19	1.35	1.50	192	131	138
Del.	2	2	2	1.18	1.10	1.15	3	2	2
Md.	13	15	15	1.01	1.20	1.00	14	18	15
Va.	94	79	84	.82	1.05	.90	78	83	76
W.Va.	160	240	240	.82	1.00	.90	133	240	216
N. C.	99	52	53	.91	1.00	.95	90	52	50
S. C.	30	10	11	.64	.90	.95	19	9	10
Ga.	92	62	66	.84	.85	.90	77	53	59
Fla.	23	18	18	.80	1.00	.90	18	18	16
Ky.	218	187	165	.76	.90	.90	163	168	148
Tenn.	266	132	137	.77	.85	.90	200	112	123
Ala.	128	114	140	.93	.90	1.00	120	103	140
Miss.	136	122	115	1.13	1.10	1.25	155	134	144
Ark.	142	120	128	1.02	1.35	1.20	146	162	154
La.	65	49	54	1.24	1.20	1.25	80	59	68
Okla.	134	378	306	.98	1.20	1.25	134	454	382
Tex.	331	602	536	1.07	1.25	1.25	350	752	670
Mont.	117	94	89	.96	1.20	1.10	115	113	98
Idaho	28	37	35	1.16	1.15	1.30	32	43	46
Wyo.	174	66	69	.88	.85	.95	153	56	66
Colo.	147	148	141	.91	.85	1.10	135	126	155
N.Mex.	17	31	31	1.20	1.50	1.50	20	46	46
Ariz.	7	8	10	1.72	1.60	2.20	12	13	22
Utah	18	34	35	1.32	1.35	1.60	24	46	56
Nev.	22	22	22	1.15	1.30	1.30	26	29	29
Wash.	119	116	125	1.52	1.50	1.75	181	174	219
Oreg.	160	235	228	1.66	1.85	1.95	266	435	445
Calif.	138	107	107	1.44	1.50	1.55	198	160	166
U. S.	6,652	7,715	7,542	.97	1.12	1.10	6,466	8,641	8,321



## UNITED STATES DEPARTMENT OF AGRICULTURE

CROP REPORT  
ANNUAL SUMMARY  
December 1941AGRICULTURAL MARKETING SERVICE  
CROP REPORTING BOARDWashington, D. C.,  
December 18, 1941  
3:00 P.M. (E.T.)

## COWPEAS FOR HAY

			Acreage harvested			Yield per acre			Production			Grazed or plowed under		
State:			Avg.:			Avg.:			Avg.:			Avg.:		
: 1930-:			: 1930-:			: 1930-:			: 1930-:			: 1930-:		
: 39 : 1940 : 1941			: 39 : 1940 : 1941			: 39 : 1940 : 1941			: 39 : 1940 : 1941			: 39 : 1940 : 1941		
Thousand acres			Tons			Thousand tons			Thousand acres					
N. J.	1	2	2	1.37	1.35	1.50	2	3	3	-	-	-	-	-
Pa.	1/1	1	1	1.49	1.50	1.55	1/2	2	2	-	-	-	-	-
Ohio	3	-	-	1.17	-	-	4	-	-	-	-	-	-	-
Ind.	20	19	11	1.22	.95	1.20	25	18	13	4	8	5		
Ill.	130	144	119	1.00	.90	.75	129	130	89	1/13	36	14		
Mo.	71	80	70	.96	1.25	1.05	63	100	74	8	17	32		
Kans.	4	6	6	.97	1.50	1.50	4	9	8	-	7	10		
Del.	1	1	1	1.11	1.15	1.25	1	1	1	-	-	-		
Md.	7	6	5	1.25	1.20	1.35	9	7	7	1/2	2	2		
Va.	71	47	34	.98	1.25	1.05	70	59	36	16	31	13		
W. Va.	2	1	1	1.26	1.35	1.50	2	1	2	-	-	-		
N. C.	159	142	131	.79	.85	.80	127	121	105	48	182	177		
S. C.	423	462	454	.74	.65	.70	313	300	318	58	218	192		
Ga.	208	327	328	.66	.70	.65	139	229	213	125	123	131		
Fla.	13	15	15	.67	.65	.55	9	10	8	14	22	24		
Ky.	49	39	41	1.11	1.30	1.35	56	51	55	11	7	7		
Tenn.	162	91	108	.85	1.05	1.00	138	96	108	24	27	30		
Ala.	88	124	108	.78	.75	.80	70	93	86	64	70	80		
Miss.	127	121	157	.98	1.05	1.05	127	127	165	78	165	187		
Ark.	226	190	174	.92	1.05	1.00	208	200	174	133	276	269		
La.	67	44	38	1.06	1.00	.95	70	44	36	68	135	128		
Okla.	34	57	53	.76	.90	.90	26	51	48	43	123	106		
Tex.	93	91	84	.63	.75	.75	58	68	63	277	512	546		
U. S.	1,961	2,010	1,941	.84	.86	.83	1,660	1,720	1,614	976	1,951	1,953		

1/ Short-time average.

## PEANUTS FOR HAY

			Acreage harvested			Yield per acre			Production		
State			Average:			Average:			Average:		
: 1930-39 :			: 1940 :			: 1930-39 :			: 1940 :		
: 1930-39 :			: 1940 :			: 1930-39 :			: 1940 :		
Thousand acres			Tons			Thousand tons					
Virginia	115	104	122	0.42	0.45	0.50	48	47	61		
North Carolina	218	223	225	.50	.65	.65	110	145	146		
Tennessee	11	7	7	.57	.65	.75	6	5	5		
Total (Va.-N.C. Area)	345	334	354	.47	.59	.60	164	197	212		
South Carolina	13	23	18	.54	.53	.52	7	12	9		
Georgia	475	685	660	.35	.40	.40	168	274	264		
Florida	55	90	90	.40	.55	.53	22	50	48		
Alabama	285	308	302	.48	.45	.50	138	139	151		
Mississippi	26	25	24	.72	.65	.80	19	16	19		
Total (S.E. Area)	854	1,131	1,094	.41	.43	.45	354	491	491		
Arkansas	35	34	30	.73	.85	.90	25	29	27		
Louisiana	20	23	22	.74	.80	.70	15	18	15		
Oklahoma	43	91	82	.67	.75	.85	29	68	70		
Texas	231	354	312	.56	.70	.55	127	248	172		
Total (S.W. Area)	328	502	446	.60	.72	.64	196	363	284		
United States	1,528	1,967	1,894	.47	.53	.52	715	1,051	987		

SOYBEANS FOR HAY

State:	Acreage harvested			Yield per acre			Production			Soybeans grazed or plowed under		
	Avg. :			Avg. :			Avg. :			Avg. :		
	:1930-			:1930-			:1930-			:1930-		
	:39	:1940	:1941	:39	:1940	:1941	:39	:1940	:1941	:39	:1940	:1941
	Thousand acres			Tons			Thousand tons			Thousand acres		
N.Y.	4	5	3	1.54	1.65	1.55	6	8	5	2	2	2
N.J.	6	17	19	1.44	1.40	1.60	9	24	30	--	12	11
Pa.	26	54	49	1.48	1.55	1.55	39	84	76	3	14	13
Ohio	163	353	221	1.31	1.30	1.55	223	459	343	18	114	28
Ind.	352	548	301	1.34	1.10	1.35	480	603	406	83	147	48
Ill.	630	748	403	1.40	1.25	1.35	898	935	544	1/153	268	55
Mich.	24	63	23	1.31	1.50	1.25	34	94	29		40	26
Wis.	136	162	105	1.43	2.00	1.70	202	324	178	1/19	28	26
Minn.	--	183	178	--	1.70	1.50	--	311	267	--	15	12
Iowa	397	722	344	1.37	1.70	1.50	547	1,227	516	25	50	25
Mo.	293	401	279	1.08	1.35	1.15	311	541	321	31	94	94
Nebr.	6	13	6	1.04	1.20	1.10	6	16	7		3	3
Kans.	32	43	26	1.02	1.60	1.60	33	69	42		9	10
Del.	12	16	17	1.26	1.20	1.30	15	19	22	1/3	7	6
Md.	28	35	40	1.32	1.47	1.40	37	51	56	3	11	11
Va.	81	93	95	1.09	1.30	1.20	89	121	114	21	38	37
W. Va.	39	55	50	1.31	1.50	1.50	51	82	75	--	7	5
N.C.	166	205	205	.97	1.05	1.12	162	215	230	112	220	186
S.C.	22	28	40	.82	.85	.95	18	24	38	20	36	44
Ga.	60	116	125	.86	.95	.85	52	110	106	16	26	28
Ky.	89	130	134	1.22	1.30	1.60	109	169	214	25	33	35
Tenn.	138	122	140	.98	1.20	1.25	134	146	175	56	175	159
Ala.	164	242	282	.92	.90	.95	151	218	268	25	41	67
Miss.	214	271	295	1.18	1.30	1.25	255	352	369	86	246	277
Ark.	118	173	139	.98	1.25	1.15	118	216	160	42	185	193
La.	65	96	110	1.16	1.25	1.20	75	120	132	63	264	297
Okla.	10	8	8	.81	1.00	.95	8	8	8	3	10	8
Tex.	1/9	14	12	1/.62	.90	.80	1/6	13	10	1/27	6	4
U.S.	3,304	4,916	3,649	1.22	1.33	1.30	4,098	6,559	4,741	728	2,101	1,710

1/ Short-time average.

LESPEDeza HAY 1/

State:	Acreage harvested			Yield per acre			Production		
	Average :			Average:			Average:		
	:1930-39	:1940	:1941	:1930-39	:1940	:1941	:1930-39	:1940	:1941
	Thousand acres			Tons			Thousand tons		
Ohio	--	7	11		1.30	1.25	--	9	14
Ind.	--	67	90		.80	1.15	--	54	104
Ill.	2/95	87	90	2/.92	.80	.90	2/100	70	81
Mo.	2/258	948	1,033	2/.85	.95	.90	2/256	901	930
Kans.	--	25	30	--	1.10	1.10	--	28	33
Del.	--	10	10	--	1.05	1.10	--	10	11
Md.	--	25	23	--	1.10	1.05	--	28	24
Va.	2/84	429	399	2/.94	1.10	1.00	2/80	472	399
N.C.	137	350	402	2/.93	1.00	1.00	2/128	350	402
S.C.	2/36	88	90	2/.73	.80	.85	2/26	70	76
Ga.	2/18	100	118	2/.87	.85	.80	2/16	85	94
Ky.	362	599	647	1.06	1.00	1.10	395	599	712
Tenn.	614	1,242	1,242	.95	1.00	1.10	597	1,242	1,366
Ala.	25	123	140	.82	1.80	1.85	21	98	119
Miss.	95	250	300	1.11	1.25	1.15	107	312	345
Ark.	73	555	694	.93	1.05	1.00	72	583	694
La.	33	66	74	1.10	1.45	1.30	37	96	96
Okla.	--	18	20	--	1.00	1.05	--	18	21
U.S.	1,696	4,989	5,413	.99	1.01	1.02	1,709	5,025	5,521

1/ Additional quantities, produced in other States and other years, included in miscellaneous tame hay. 2/ Short-time average.



SWEET CLOVER HAY

State	Acreage harvested			Yield per acre			Production			
	Average:			Average:			Average:			
	:1930-39:	1940	: 1941	:1930-39:	1940	: 1941	:1930-39:	1940	: 1941	
	Thousand acres				Tons			Thousand tons		
Ohio	25	18	21	1.06	1.30	1.25	27	23	26	
Ind.	21	22	22	1.05	1.25	1.20	22	28	26	
Ill.	18	30	30	1.20	1.10	1.15	21	33	34	
Mich.	47	30	23	1.12	1.35	1.10	52	40	25	
Wis.	52	40	34	1.45	1.80	1.60	74	72	54	
Minn.	190	151	207	1.18	1.20	1.30	222	181	269	
Iowa	58	90	68	1.07	1.35	1.20	63	122	82	
Mo.	12	35	28	1.02	1.15	1.15	13	40	32	
N.Dak.	227	160	336	1.04	1.15	1.50	236	184	504	
S.Dak.	43	32	45	.86	1.00	1.10	33	32	50	
Nebr.	31	29	20	.88	.85	1.00	28	25	20	
Kans.	10	16	14	.96	1.30	1.20	10	21	17	
Va.	--	14	14	--	1.30	1.10	--	18	15	
Miss.	--	7	7	--	1.25	1.25	--	9	9	
Mont.	43	57	75	.90	.95	1.05	44	54	79	
Wyo.	11	7	10	1.16	1.05	1.25	12	7	12	
Colo.	16	12	18	1.05	.90	1.30	17	11	23	
U. S.	815	750	972	1.09	1.20	1.31	834	900	1,277	

SWEET SORGHUMS FOR FORAGE AND HAY 1/

State	Acreage harvested			Yield per acre			Production			
	Average:			Average:			Average:			
	:1950-39:	1940	: 1941	:1930-39:	1940	: 1941	:1930-39:	1940	: 1941	
	Thousand acres				Tons			Thousand tons		
Ill.	--	31	26	--	2.50	2.50	--	78	65	
Iowa	55	127	102	3.06	3.50	3.60	169	444	367	
Mo.	93	132	119	1.72	2.50	2.50	167	530	298	
N.Dak.	--	198	164	--	1.65	1.55	--	327	254	
S.Dak.	253	807	815	1.19	1.25	1.35	302	1,009	1,100	
Nebr.	342	1,229	1,069	1.58	1.50	2.10	582	1,844	2,245	
Kans.	786	1,897	1,897	1.68	1.90	2.20	1,325	3,604	4,173	
Va.	4	4	3	1.50	2.15	1.80	6	9	5	
N.C.	24	14	14	1.58	1.90	2.15	37	27	30	
S.C.	24	17	14	1.62	1.35	1.30	38	23	18	
Ga.	54	42	33	1.21	1.20	1.30	66	50	49	
Ky.	50	30	31	2.40	2.35	2.50	120	70	78	
Penn.	61	43	43	1.94	2.15	2.20	117	92	95	
Ala.	41	33	36	1.41	1.45	1.70	58	48	61	
Miss.	36	35	32	1.69	1.55	1.50	61	54	48	
Ark.	59	54	48	1.39	1.65	1.55	82	89	74	
La.	11	12	12	1.64	1.50	1.40	18	18	17	
Okla.	362	736	756	1.16	1.25	1.60	431	982	1,210	
Tex.	773	2,714	2,769	1.14	1.25	1.50	882	3,392	4,154	
Colo.	168	413	458	.86	.85	1.05	144	351	481	
N.Mex.	41	114	136	.80	1.00	1.60	34	114	218	
U. S.	3,264	8,732	8,582	1.42	1.48	1.75	4,679	12,955	15,040	

1/ Not included in "all tame hay."

hsj

UNITED STATES DEPARTMENT OF AGRICULTURE		
CROP REPORT	AGRICULTURAL MARKETING SERVICE	Washington, D. C.,
ANNUAL SUMMARY	CROP REPORTING BOARD	December 18, 1941
December 1941		3:00 P.M. (E.T.)

### RED CLOVER SEED

	: <u>Acreage harvested</u> :			: <u>Yield per acre</u> :			: <u>Production</u> :		
State	: Average: :			: Average: :			: Average: :		
	: 1930-39:	1940	: 1941	: 1930-39:	1940	: 1941:	1930-39	: 1940	: 1941
	<u>Acres</u>			<u>Bushels</u>			<u>Bushels</u>		
N.Y.	7,260	5,200	13,000	1.4	1.10	1.20	10,560	5,700	15,600
Pa.	16,770	31,000	31,000	1.0	1.00	1.00	16,540	31,000	31,000
Ohio	146,000	300,000	225,000	1.0	.85	.95	142,800	255,000	214,000
Ind.	170,900	435,000	261,000	.9	.80	.90	157,800	348,000	235,000
Ill.	140,890	445,000	180,000	.9	.90	.80	133,100	400,000	144,000
Mich.	117,000	108,000	140,000	1.0	.90	1.10	124,000	97,000	154,000
Wis.	58,600	133,000	213,000	1.2	.90	1.10	71,900	120,000	234,000
Minn.	30,150	45,000	50,000	1.4	1.10	.90	44,520	50,000	45,000
Iowa	102,080	231,000	129,000	.8	.80	.80	86,620	185,000	103,000
Mo.	42,470	162,000	81,000	1.0	1.20	1.00	41,720	194,000	81,000
Nebr.	7,750	---	---	1.3	--	--	10,370	---	---
Kans.	11,300	7,000	8,900	.7	.80	.80	8,100	5,600	7,100
Md.	29,450	28,000	29,000	1.4	.85	.80	36,330	24,000	23,000
Va.	7,780	20,000	19,000	1/1.1	1.20	1.10	8,650	24,000	21,000
Ky. 2/	7,100	36,000	18,000	1.5	1.50	1.30	10,100	54,000	23,000
Idaho	23,910	47,000	35,000	4.6	4.20	4.40	107,900	197,000	154,000
Wash.	---	4,700	3,000	--	3.40	3.50	---	16,000	10,500
Oreg.	19,690	13,000	10,000	2.4	2.90	3.00	46,400	38,000	30,000
U.S.	946,800	2,050,900	1,445,900	1.16	1.00	1.05	1,074,020	2,044,300	1,525,200

1/ Short-time average.

2/ Includes a small percentage of alsike clover seed.

### ALSIKE CLOVER SEED

	: Acreage harvested			: Yield per acre			: Production		
State	Average:	:		Average:	:		Average:	:	
	:1930-39:	1940	: 1941	:1930-39:	1940:	1941:	1930-39	: 1940	: 1941
	Acres			Bushels			Bushels		
N.Y.	1,640	1,000	1,500	1.8	1.50	1.80	3,040	1,300	2,700
Ohio	55,600	45,000	21,000	1.6	1.65	1.85	77,500	74,000	39,000
Ind.	9,400	14,000	6,000	1.3	1.40	1.20	11,370	19,600	7,200
Ill.	16,170	28,000	9,000	1.4	2.00	1.40	20,590	56,000	12,600
Mich.	23,330	9,000	10,000	1.6	2.20	2.10	37,280	19,800	21,000
Wis.	14,590	9,000	19,800	1.8	2.50	2.50	27,440	22,000	50,000
Minn.	29,390	21,000	21,000	2.7	2.20	2.10	80,900	46,000	44,000
Iowa	4,920	8,500	4,200	1.5	1.70	1.00	7,670	14,400	4,200
Mo.	1,880	3,000	1,800	1.5	1.10	1.30	2,740	3,300	2,300
Idaho	1,990	5,800	5,200	5.6	5.00	5.00	10,970	29,000	26,000
Oreg.	13,170	23,000	21,000	4.0	4.80	5.60	53,200	110,000	118,000
U. S.	172,080	167,300	120,500	1.98	2.36	2.71	332,700	395,400	327,000



# ALFALFA SEED

Acreage harvested			Yield per acre			Production		
State:	Average:		Average:			Average:		
:1930-39:	1940	: 1941	:1930-39:	1940	:1941	: 1930-39 :	1940	: 1941
Acres			Bushels			Bushels		
Ohio	19,800	17,000	29,000	1.2	0.80 0.90	21,200	14,000	26,000
Ind.	6,100	21,000	16,800	1.0	.85 .85	5,890	17,800	14,300
Mich.	43,800	76,000	84,000	1.3	.80 .85	49,020	61,000	71,000
Wis.	27,770	27,000	35,000	1.1	.70 1.10	30,520	18,900	38,000
Minn.	52,830	168,000	84,000	1.4	1.00 .80	73,260	168,000	67,000
Iowa	11,070	19,000	24,000	1.4	.95 .90	14,770	18,000	22,000
N.Dak.	18,300	35,000	15,000	.9	1.20 1.00	17,580	42,000	15,000
S.Dak.	29,570	18,000	13,500	1.0	1.55 1.50	30,490	28,000	20,000
Nebr.	56,100	49,000	55,000	1.4	1.60 1.20	75,200	78,000	66,000
Kans.	70,400	110,000	115,000	1.7	1.40 1.20	121,830	154,000	138,000
Okla.	34,100	87,000	85,000	2.6	1.80 1.40	87,110	157,000	119,000
Tex.	3,310	10,000	9,000	2.8	2.30 1.80	9,280	23,000	16,200
Mont.	32,500	71,000	67,000	2.0	2.60 1.75	70,380	185,000	117,000
Idaho	41,100	55,000	30,000	2.5	1.45 1.45	101,600	80,000	44,000
Wyo.	19,880	32,000	22,000	2.2	2.20 1.50	43,020	70,000	33,000
Colo.	11,380	27,000	10,800	2.5	1.70 1.40	29,690	46,000	15,100
N.Mex.	4,260	8,100	5,300	3.4	2.00 1.60	13,950	16,200	8,500
Ariz.	23,100	38,000	34,000	4.8	2.70 2.50	105,370	103,000	85,000
Utah	29,640	54,000	30,000	2.0	1.70 1.50	61,370	92,000	45,000
Wash.	--	4,000	3,000	--	1.50 2.00	--	6,000	6,000
Oreg.	4,250	9,600	6,000	2.7	2.50 1.50	11,570	24,000	9,000
Calif.	16,390	27,000	17,600	3.3	3.25 2.40	55,120	88,000	42,000
U. S.	556,150	962,700	791,000	1.87	1.55 1.29	1,028,320	1,489,900	1,017,100

# TIMOTHY SEED

Acreage harvested			Yield per acre			Production		
State:	Average:		Average:			Average:		
:1930-39:	1940	: 1941	:1930-39:	1940	:1941	: 1930-39 :	1940	: 1941
Acres			Bushels			Bushels		
Pa.	4,150	7,200	4,500	2.5	2.90 2.65	10,650	21,000	11,900
Ohio	35,500	71,000	43,000	3.0	3.80 3.25	110,680	270,000	140,000
Ind.	23,700	16,100	13,800	3.0	3.50 3.00	77,930	56,000	41,000
Ill.	60,180	49,000	43,000	2.5	2.60 2.80	162,260	127,000	120,000
Wis.	10,240	15,000	21,000	3.1	3.00 3.40	32,740	45,000	71,000
Minn.	32,090	15,600	14,100	3.7	3.00 3.50	119,620	47,000	49,000
Iowa	243,600	165,000	181,000	3.6	3.10 3.60	974,310	512,000	652,000
Mo.	71,500	60,000	48,000	3.0	2.70 2.80	235,430	162,000	134,000
U. S.	483,210	398,900	368,400	3.31	3.11 3.31	1,729,010	1,240,000	1,218,900

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UNITED STATES DEPARTMENT OF AGRICULTURE

CROP REPORT ANNUAL SUMMARY December 1941	AGRICULTURAL MARKETING SERVICE CROP REPORTING BOARD	Washington, D. C., December 18, 1941 3:00 P.M. (E.T.)
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LESPEDEZA SEED 1/

: Acreage harvested			: Yield per acre			: Production			
State:	Average:	:	Average:	:	Average:	:	:	:	
:	1930-39:	1940	:	1941	:1930-39:	1940	:	1941	
	Acres			Pounds		Thousand pounds			
Ind.	---	15,000	24,000	---	150	230	---	2,250	5,520
Ill.	2/17,873	12,000	15,000	2/180	150	210	2/ 3,457	1,800	3,150
Mo.	2/59,833	275,000	275,000	2/183	200	220	2/13,292	55,000	51,920
Kans.	---	30,000	34,000	---	230	200	---	6,900	6,800
Va.	2/17,111	29,000	27,000	2/259	260	250	2/ 4,350	7,540	6,750
N.C.	90,500	130,000	150,000	168	180	190	16,453	23,400	28,500
S.C.	---	25,000	30,000	---	165	185	---	4,125	5,550
Ga.	---	18,000	27,000	---	185	215	---	3,330	5,805
Ky.	94,000	51,000	82,000	176	165	215	19,001	8,415	17,630
Tenn.	78,500	101,000	114,000	172	210	230	16,127	21,210	26,220
Ala.	---	8,000	15,000	---	190	180	---	1,520	2,700
Miss.	3,010	10,000	20,000	96	140	150	292	1,400	3,000
Ark.	---	9,100	18,000	---	225	240	---	2,048	4,320
La.	3,550	7,100	9,900	111	120	140	396	852	1,386
U.S.	360,960	720,200	801,900	173.2	194.1	211.1	71,975	129,720	162,251

- 1/ Additional quantities produced in other States but data insufficient for preparing estimates.
- 2/ Short-time average.

SWEETCLOVER SEED

: Acreage harvested			: Yield per acre			: Production			
State:	Average	:	Average:	:	Average	:	:	:	
:	1930-39	: 1940	: 1941	: 1930-39:	1940	: 1941	: 1930-39	: 1940	: 1941
	Acres				Bushels			Bushels	
Ohio	8,000	14,000	8,000	2.5	1.85	2.50	19,170	26,000	20,000
Ind.	4,500	8,400	5,900	2.2	2.70	2.80	8,900	23,000	16,500
Ill.	19,000	39,000	35,000	2.5	2.20	2.00	47,300	86,000	70,000
Mich.	---	8,000	4,000	---	3.10	2.60	---	25,000	10,400
Wis.	3,410	5,000	4,000	7.4	2.10	2.80	11,670	10,500	11,200
Minn.	97,500	111,000	157,000	7.9	3.70	2.10	348,930	411,000	330,000
Iowa	22,200	40,000	30,000	2.6	2.75	2.30	50,420	94,000	66,000
Mo.	9,300	8,500	10,600	2.4	2.50	2.40	22,590	21,000	25,000
N.Dak.	36,000	21,000	15,000	3.0	3.00	2.80	106,190	63,000	42,000
S.Dak.	27,120	17,800	22,000	2.7	2.20	2.10	72,590	39,000	46,000
Nebr.	19,300	21,000	20,000	2.7	2.00	1.90	52,410	42,000	38,000
Kans.	20,900	42,000	42,000	2.4	2.70	2.60	52,080	113,000	109,000
Mont.	6,370	3,000	3,000	2.4	3.50	4.00	16,990	10,500	12,000
Wyo.	1/3,250	1,400	1,500	1/3.1	3.40	3.50	1/ 9,975	4,800	5,200
Colo.	2,790	5,000	6,500	4.0	3.50	4.00	11,490	17,500	26,000
U.S.	279,490	345,100	364,500	3.08	2.86	2.27	831,170	986,300	827,300

- 1/ Short-time average.



# BEANS, DRY EDIBLE 1/

State	Acreage harvested			Yield per acre			Production		
	:Average:			:Average:			:Average:		
	:1930-39:	1940	1941	:1930-39:	1940	1941	:1930-39:	1940	1941
	Thousand acres			Pounds			Thousand bags 2/		
Me.	8	8	9	872	960	1,140	74	77	103
Vt.	3	2	2	611	600	720	19	12	14
N.Y.	144	123	167	764	720	870	1,101	378	1,453
Mich.	552	570	741	769	760	770	4,137	4,332	5,706
Wis.	5	2	5	390	600	630	19	12	32
Minn.	5	4	4	325	546	560	16	22	22
Nebr.	14	21	27	778	1,520	1,600	116	319	432
Kans.	5	1	1	3/ 375	350	350	22	4	4
Mont.	23	18	19	1,153	1,320	1,420	249	238	270
Idaho	118	107	118	1,301	1,590	1,600	1,511	1,701	1,888
Wyo.	40	58	61	1,056	1,350	1,400	431	783	854
Colo.	310	332	279	351	592	581	1,129	1,965	1,621
N.Mex.	154	239	220	312	400	490	492	956	1,078
Ariz.	9	15	13	468	420	460	41	63	60
Utah	--	9	7	--	500	600	--	45	42
Wash.	--	4	5	--	1,050	1,200	--	42	60
Oreg.	2	1	1	675	420	1,020	12	4	10
Calif.	325	591	406	1,209	1,404	1,266	3,939	5,490	5,139
U.S.	1,716	1,904	2,085	780.5	889.9	901.1	13,297	16,943	18,788

1/ Includes beans grown for seed. 2/ Bags of 100 pounds (uncleaned).

3/ Short-time average.

# PEAS, DRY FIELD 1/

State	Acreage harvested			Yield per acre			Production		
	:Average:			:Average:			:Average:		
	:1930-39:	1940	1941	:1930-39:	1940	1941	:1930-39:	1940	1941
	Thousand acres			Bushels			Thousand bushels		
Mich.	15	5	5	10.5	15.0	13.0	157	75	65
Wis.	16	9	14	12.3	14.5	11.0	183	130	154
Mont.	24	23	27	16.8	18.0	21.0	395	414	567
Idaho	76	65	77	18.8	14.0	22.0	1,417	910	1,694
Colo.	33	20	21	9.6	13.0	15.0	330	260	315
Wash.	96	115	130	18.6	14.0	25.0	1,856	1,610	3,250
Oreg.	2/ 3	3	10	2/ 17.6	13.5	27.0	2/ 48	40	270
U.S.	261	240	284	16.8	14.3	22.2	4,371	3,439	6,315

1/ In principal commercial producing States. Includes peas grown for seed.

2/ Short-time average.

# VELVETBEANS 1/

State	Total acreage			Yield per acre			Production		
	:Average:			:Average:			:Average:		
	:1930-39:	1940	1941	:1930-39:	1940	1941	:1930-39:	1940	1941
	Thousand acres			Pounds			Thousand tons		
S.C.	98	92	85	997	1,200	1,100	50	55	47
Ga.	1,060	1,430	1,188	323	830	850	438	593	505
Fla.	196	228	231	593	520	600	58	59	69
Ala.	481	479	449	779	750	950	188	180	213
Miss.	78	105	103	1,030	850	940	40	45	48
La.	56	119	97	779	700	800	22	42	39
U.S.	1,970	2,453	2,153	805.8	794.1	855.6	796	974	921

1/ The figures refer to the yield and entire production of velvetbeans in the hull, whether grazed or harvested otherwise.

gop

BEANS, DRY EDIBLE: PRODUCTION BY COMMERCIAL CLASSES  
Thousand bags of 100 pounds each (uncleaned)

[illegible]



BEANS, DRY EDIBLE: PRODUCTION BY COMMERCIAL CLASSES

Thousand bags of 100 pounds each (uncleaned) - continued

STATE AND YEAR	Peas : and : medium : white	Calif. : small : white	Great : North- : ern	White : marrow : eye	Yellow : kidney : 1/	Red : kidney : 1/	Small : red : berry	Pink : Pinto : eye	Calif. : stand- : black- : hard	Other : baby : lima : seed 2/	Total
IDAHO:											
Average 1930-39	66		932				281	--		232	1,511
1940	90		968				315	78		250	1,701
1941	41		1,120				334	38		355	1,888
WYOMING:											
Average 1930-39			320	9				43		50	421
1940			470	--				219		94	783
1941			624	--				145		85	854
COLORADO:											
Average 1930-39			18					1,066	--	44	1,129
1940			20					1,886	39	20	1,965
1941			16					1,556	16	33	1,621
NEW MEXICO:											
Average 1930-39								482		9	492
1940								946		10	956
1941								1,067		11	1,078
ARIZONA:											
Average 1930-39								30		5	41
1940								57		6	63
1941								54		6	60
UTAH:											
Average 1930-39			--	7				36	--	2	45
1940				6				34		2	42
1941											
WASHINGTON:											
Average 1930-39			--	42							42
1940				60							60
1941											
OREGON:											
Average 1930-39	8									3	12
1940	--									3	4
1941	--									3	10
CALIFORNIA:											
Average 1930-39		480						154	602	1,111	3,939
1940		651						342	1,154	1,290	5,490
1941		966						206	704	1,326	5,139
UNITED STATES:											
Average 1930-39	4,229	480	1,580	146	82		319	1,808	602	1,111	13,297
1940	4,270	651	1,976	111	40		372	3,624	1,154	1,290	16,943
1941	5,170	966	2,428	175	73	1,164	398	3,158	704	1,326	18,788

1/ Includes Dark Red Kidney for Michigan. 2/ Includes Garbanzo/California. gbp

# PEANUTS PICKED AND THRESHED

State	Acreage harvested 1/			Yield per acre			Production		
	Average			Average			Average		
	1930-39	1940	1941	1930-39	1940	1941	1930-39	1940	1941
	Thousand acres			Pounds			Thousand pounds		
Va.	143	158	141	1,040	1,565	1,200	149,865	215,670	169,200
N.C.	234	262	237	1,060	1,400	1,200	249,288	366,800	284,400
Tenn.	11	6	7	688	750	760	7,752	4,500	5,320
Total	389	426	385	1,041	1,373	1,192	406,904	586,270	458,920
S.C.	13	24	19	678	750	650	9,041	18,000	12,350
Ga.	502	705	670	652	825	785	327,552	581,625	525,950
Fla.	64	94	94	559	780	700	35,848	73,330	65,800
Ala.	237	310	315	640	735	800	153,488	227,850	252,000
Miss.	29	28	27	512	410	520	14,949	11,480	14,040
Total	845	1,161	1,125	679	736	774	540,373	912,275	870,140
Ark.	20	22	19	487	350	375	9,633	7,700	7,125
La.	12	11	10	486	330	325	5,907	3,960	3,250
Okla.	35	90	82	460	600	575	15,614	54,000	47,150
Tex.	186	330	343	463	560	500	84,433	184,800	171,500
Total	253	453	454	464	553	504	115,593	250,460	229,025
U. S.	1,486	2,040	1,964	713.6	887.7	793.3	1,063,374	1,742,705	1,558,085

## PEANUT ACREAGE (For All Purposes)

State	Grown alone			Interplanted			Equivalent solid 1/		
	Average			Average			Average		
	1930-39	1940	1941	1930-39	1940	1941	1930-39	1940	1941
	Thousand acres			Thousand acres			Thousand acres		
Va.	144	160	144	3	0	0	146	160	144
N.C.	248	275	250	6	4	4	251	277	252
Tenn.	11	6	7	0	0	0	11	6	7
Total	403	441	401	9	4	4	408	443	403
S.C.	16	32	24	5	4	4	19	34	26
Ga.	587	815	791	590	590	620	882	1,110	1,101
Fla.	125	198	202	323	284	284	286	340	344
Ala.	352	465	469	225	150	122	464	540	520
Miss.	37	36	35	6	4	4	40	38	37
Total	1,117	1,546	1,521	1,149	1,032	1,034	1,692	2,062	2,038
Ark.	55	57	49	4	4	4	57	59	51
La.	34	53	30	4	2	3	36	34	31
Okla.	52	105	99	2	2	2	53	106	100
Tex.	290	398	393	12	12	12	295	404	404
Total	430	593	576	22	20	20	441	603	586
U. S.	1,951	2,580	2,498	1,180	1,056	1,058	2,541	3,103	3,027

1/ Acres grown alone plus approximately one-half the interplanted acres. Equivalent solid production may be obtained by multiplying by yield per acre of peanuts picked and threshed.



**SOYBEAN ACREAGE (for all purposes)**

State	Grown alone			Interplanted			Equivalent solid 1/		
	Average 1930-39	1940	1941	Average 1930-39	1940	1941	Average 1930-39	1940	1941
				Thousand acres					
N.Y.	5	21	17	--	--	--	5	21	17
N.J.	9	35	37	--	--	--	9	35	37
Pa.	32	82	77	--	--	--	32	82	77
Ohio	318	1,037	923	--	--	--	318	1,037	923
Ind.	739	1,418	1,205	--	--	--	739	1,418	1,205
Ill.	1,635	3,011	2,743	--	--	--	1,635	3,011	2,743
Mich.	46	175	145	--	--	--	46	175	145
Wis.	149	215	168	--	--	--	149	215	168
Minn.	--	251	270	--	--	--	--	251	270
Iowa	636	1,481	1,318	--	--	--	636	1,481	1,318
Mo.	419	564	530	--	80	60	419	604	560
Nebr.	6	20	29	--	--	--	6	20	29
Kans.	41	78	83	--	--	--	41	78	83
Del.	32	48	53	--	--	--	32	48	53
Md.	38	65	71	--	--	--	38	65	71
Va.	104	128	140	38	105	86	123	180	183
W.Va.	42	63	57	--	--	--	42	63	57
N.C.	242	360	355	303	450	414	394	585	562
S.C.	22	32	43	61	84	97	52	74	96
Ga.	63	105	131	48	100	70	87	155	166
Ky.	119	180	198	12	27	27	124	194	212
Tenn.	160	167	175	114	298	288	217	316	319
Ala.	185	275	350	34	37	35	202	293	368
Miss.	193	338	455	275	437	376	339	556	643
Ark.	132	215	236	115	413	425	190	421	448
La.	40	110	149	209	530	550	144	375	424
Okla.	15	18	16	3	3	3	16	20	18
Tex.	2/ 34	21	17	2/ 10	4	4	2/ 39	23	19
U.S.	5,467	10,513	9,996	1,219	2,568	2,435	6,085	11,796	11,214
1/ Acres grown alone plus approximately one-half the interplanted acres.									
2/ Short-time average.									

**SOYBEANS (for beans)**

State	Acreage harvested 1/			Yield per acre			Production		
	Average 1930-39	1940	1941	Average 1930-39	1940	1941	Average 1930-39	1940	1941
	Thousand acres			Bushels			Thousand bushels		
N.Y.	2/ 2	14	12	2/ 14.8	13.0	15.0	2/ 32	182	180
N.J.	--	6	7	---	14.0	13.0	--	84	91
Pa.	2/ 5	14	15	2/ 16.2	16.0	15.0	2/ 80	224	225
Ohio	137	570	674	18.0	15.5	19.5	3,694	8,835	13,143
Ind.	304	723	856	16.6	13.0	17.0	5,317	9,399	14,552
Ill.	944	1,995	2,285	19.1	17.5	21.5	19,082	34,912	49,128
Mich.	17	72	96	13.0	15.0	14.0	250	1,080	1,344
Wis.	5	25	37	12.5	17.5	15.0	65	438	555
Minn.	--	53	80	---	16.0	15.0	--	848	1,200
Iowa	214	709	949	16.8	20.0	17.5	3,812	14,180	16,608
Mo.	95	109	187	8.2	13.0	11.5	770	1,417	2,150
Nebr.	--	4	20	---	13.0	11.0	--	52	220
Kans.	8	26	47	7.4	13.0	12.0	60	338	564
Del.	19	25	30	13.6	12.0	11.5	260	300	345
Md.	7	19	20	12.6	13.5	12.0	92	256	240
Va.	21	49	51	12.2	15.5	12.5	260	760	638
W.Va.	2	1	2	11.6	13.0	13.0	18	13	26
N.C.	115	160	171	12.4	12.0	10.0	1,437	1,920	1,710
S.C.	10	10	12	6.4	6.5	7.5	65	65	90
Ga.	10	13	13	5.8	7.0	6.8	59	91	88
Ky.	10	31	43	10.4	12.0	13.5	107	372	580
Tenn.	23	19	20	7.3	8.5	9.0	171	162	180
Ala.	13	10	19	5.7	5.5	6.5	78	55	124
Miss.	39	39	71	8.2	10.0	10.5	320	390	746
Ark.	30	63	116	8.5	12.0	15.0	264	756	1,740
La.	16	15	17	8.2	13.5	11.5	136	202	196
Okla.	4	2	2	8.4	7.5	8.0	30	15	16
Tex.	2/ 3	3	3	2/ 7.2	9.5	11.0	2/ 18	28	33
U.S.	2,052	4,779	5,855	16.1	16.2	18.2	35,506	77,374	106,712

1/ Equivalent solid acreage. (Acreage grown alone, with an allowance for acreage grown with other crops).

2/ Short-time average.

# COWPEA ACREAGE (for all purposes)

	<u>Grown alone</u>			<u>Interplanted</u>			<u>Equivalent solid 1/</u>		
State	Average:			Average:			Average:		
	:1930-39:	1940	: 1941	:1930-39:	1940	: 1941	:1930-39:	1940	: 1941
	<u>Thousand acres</u>			<u>Thousand acres</u>			<u>Thousand acres</u>		
N. J.	1	2	2	--	--	--	1	2	2
Pa.	2/ 1	1	1	--	--	--	2/ 1	1	1
Ohio	3	--	--	--	--	--	3	--	--
Ind.	33	38	34	--	--	--	33	38	34
Ill.	201	274	231	--	--	--	201	274	231
Mo.	91	112	115	--	--	--	91	112	115
Kans.	6	14	18	--	--	--	6	14	18
Del.	2	1	1	--	--	--	2	1	1
Md.	9	9	8	--	--	--	9	9	8
Va.	90	70	50	12	36	21	96	88	60
W. Va.	2	1	1	--	--	--	2	1	1
N. C.	159	207	210	202	434	395	260	417	408
S. C.	326	430	480	673	1,000	750	665	930	855
Ga.	248	360	504	473	700	420	487	710	714
Fla.	24	29	33	22	21	19	37	42	44
Ky.	65	48	51	5	5	5	67	51	54
Tenn.	194	116	135	46	84	76	218	158	173
Ala.	179	187	235	304	280	252	331	327	361
Miss.	168	223	340	292	409	364	324	427	522
Ark.	311	360	390	273	405	288	448	562	534
La.	72	113	147	214	358	168	179	242	231
Okla.	82	173	152	42	48	50	103	197	177
Tex.	379	611	642	282	385	396	513	803	840
U. S.	2,647	3,372	3,780	2,849	4,065	3,204	4,077	5,406	5,384

1/ Acres grown alone plus approximately one-half the interplanted acres.

2/ Short-time average.

## COWPEAS FOR PEAS

	<u>Acreage harvested 1/</u>			<u>Yield per acre</u>			<u>Production</u>		
State	Average:			Average:			Average:		
	:1930-39:	1940	: 1941	:1930-39:	1940	: 1941	:1930-39:	1940	: 1941
	<u>Thousand acres</u>			<u>Bushels</u>			<u>Thousand bushels</u>		
Ind.	9	11	18	9.0	5.0	5.5	80	55	99
Ill.	66	94	98	8.1	5.5	5.0	546	517	490
Mo.	12	15	13	7.0	6.5	5.5	91	98	72
Kans.	1	1	2	6.0	9.0	8.5	7	9	17
Del.	1	--	--	11.6	--	--	12	--	--
Md.	1	1	1	8.0	7.5	9.0	9	8	9
Va.	10	20	13	9.2	5.0	5.5	89	100	72
N. C.	53	93	100	7.6	4.5	4.5	396	418	450
S. C.	184	250	209	5.8	4.0	4.5	1,052	1,000	940
Ga.	154	260	255	5.9	5.0	4.5	910	1,300	1,148
Fla.	10	5	5	8.4	11.0	10.7	88	55	54
Ky.	7	5	6	8.4	5.0	6.0	62	25	36
Tenn.	32	40	35	5.3	5.5	6.0	168	220	210
Ala.	179	133	173	5.6	4.5	6.0	1,003	598	1,038
Miss.	119	141	178	5.6	5.0	6.0	663	705	1,068
Ark.	89	96	91	7.0	6.0	6.0	625	576	546
La.	44	63	65	7.6	4.5	3.0	333	284	195
Okla.	26	17	18	6.2	6.2	6.0	170	105	108
Tex.	143	200	210	6.9	6.5	8.0	976	1,300	1,680
U. S.	1,140	1,445	1,490	6.4	5.1	5.5	7,280	7,373	8,232

1/ Equivalent solid acreage. (Acreage grown alone, with an allowance for acreage grown with other crops).



### COTTON (LINT)

State	Acreage harvested			Yield per acre			Production		
	Average:			Average:			Average:		
	1930-39	1940	1941	1930-39	1940	1941	1930-39	1940	1941
	Thousand acres			Pounds			Thousand bales		
Mo.	385	408	412	362	454	570	292	388	490
Va.	59	32	36	260	370	373	33	25	28
N.C.	1,053	829	796	286	427	335	629	739	556
S.C.	1,495	1,234	1,172	265	375	165	824	966	405
Ga.	2,450	1,935	1,826	221	250	164	1,132	1,010	624
Fla.	101	65	65	146	154	125	32	21	17
Tenn.	881	715	700	257	340	411	465	509	600
Ala.	2,566	1,961	1,755	216	190	216	1,145	779	790
Miss.	3,152	2,500	2,375	246	240	287	1,585	1,250	1,420
Ark.	2,653	2,061	2,020	236	349	343	1,281	1,501	1,445
La.	1,443	1,130	1,032	237	194	147	703	456	315
Okla.	2,630	1,822	1,658	136	211	217	750	802	750
Tex.	11,749	8,472	7,794	154	184	169	3,766	3,234	2,745
N.Mex.	110	107	114	440	576	483	100	128	115
Ariz.	184	220	250	401	424	389	159	195	203
Calif.	289	348	351	538	749	609	333	545	446
All other	23	22	20	320	394	635	16	18	27
U.S.	31,223	23,861	22,376	205.4	252.5	235.4	13,246	12,566	10,976
Sea Island 1/	---	26.8	34.4	---	72	39	---	4.0	2.8
Am. Egyptian 1/	34.1	68.3	134.4	236	233	223	17	33	62
Lower Calif. 2/	89	122	179	205	236	270	38	60	101

1/ Included in State and United States totals. Sea Island grown principally in Georgia and Florida. American Egyptian grown principally in Arizona.

2/ NOT included in California figures, NOR in United States total.

### COTTONSEED

State	Average		Production 1/	
	:		:	
	1930-39	1940	1940	1941
	Thousand tons		Thousand tons	
Mo.	130	172	218	
Va.	15	11	12	
N.C.	279	328	247	
S.C.	366	430	180	
Ga.	503	449	278	
Fla.	14	9	8	
Tenn.	207	226	267	
Ala.	509	347	352	
Miss.	705	556	633	
Ark.	570	668	644	
La.	312	203	141	
Okla.	334	358	334	
Tex.	1,677	1,444	1,226	
N.Mex.	45	57	51	
Ariz.	71	27	90	
Calif.	148	242	199	
All other	7	8	12	
U.S.	5,890	5,595	4,892	
Lower Calif. 2/	17	27	45	

1/ Calculated from estimated cotton lint production assuming 65 pounds of seed for each 35 pounds of lint.

2/ NOT included in California figures, NOR in United States total.

## BROOMCORN

State	Acreage harvested			Yield per acre			Production		
	Average	1940	1941	Average	1940	1941	Average	1940	1941
	1930-39			1930-39			1930-39		
	Thousand acres			Pounds			Tons		
Ill.	38	31	26	495	590	600	9,460	9,100	7,800
Kans.	32	28	19	186	280	325	3,130	3,900	3,100
Okla.	132	84	60	231	310	340	15,050	13,000	10,200
Tex.	25	29	23	288	315	380	3,630	4,600	4,400
Colo.	49	62	67	180	250	300	4,540	7,800	10,000
N. Mex.	47	62	56	226	175	400	5,380	5,400	11,200
U. S.	324	296	251	255.2	296.1	372.2	41,260	43,800	46,700

## HOPS

State	Acreage harvested			Yield per acre			Production 1/		
	Average	1940	1941	Average	1940	1941	Average	1940	1941
	1930-39			1930-39			1930-39		
	Acres			Pounds			Thousand pounds		
Wash.	4,350	6,000	7,200	1,771	1,950	1,850	7,767	11,700	13,320
Oreg.	19,540	19,600	2/20,000	937	1,035	840	18,236	20,286	16,800
Calif.	5,770	7,200	7,600	1,528	1,400	1,350	8,731	10,080	10,260
U. S.	29,660	32,800	34,800	1,171	1,282	1,160	34,784	42,066	40,380

1/ For some States in certain years, production includes some quantities not available for marketing because of economic conditions and the marketing agreement allotments. In 1940 and 1941, estimates of such quantities were as follows (1,000 lb.): 1940--Washington, 1,410; Oregon, 2,441; California, 1,215; 1941--California, 110.

2/ Excludes approximately 400 acres not harvested because of rain and wind damage.

## TOBACCO

State	Acreage harvested			Yield per acre			Production		
	Average	1940	1941	Average	1940	1941	Average	1940	1941
	1930-39			1930-39			1930-39		
	Acres			Pounds			Thousand pounds		
Mass.	5,820	6,100	6,100	1,432	1,662	1,644	8,288	10,141	10,031
Conn.	16,720	16,500	17,100	1,366	1,322	1,374	22,769	21,815	23,502
N. Y.	970	1,200	1,200	1,258	1,275	1,350	1,181	1,530	1,620
Pa.	28,800	33,700	35,700	1,241	1,501	1,471	35,383	50,586	52,518
Ohio	34,830	28,700	24,900	915	1,008	1,045	31,776	28,943	26,025
Ind.	12,450	9,900	9,400	806	1,041	950	10,076	10,305	8,930
Wis.	22,060	24,800	22,200	1,339	1,500	1,350	28,986	37,200	29,960
Minn.	800	700	700	1,125	1,225	1,150	928	858	805
Mo.	6,110	5,400	5,400	893	1,150	1,000	5,538	6,210	5,400
Kans.	1/ 362	300	300	1/ 874	950	900	1/ 306	285	
Md.	37,090	38,400	40,300	723	850	740	26,901	32,640	29,820
Va.	136,820	108,500	105,600	732	926	863	99,861	100,509	91,122
W. Va.	4,390	3,400	3,000	677	900	925	2,985	3,060	2,775
N. C.	647,070	505,000	505,400	811	1,038	921	529,356	524,185	465,235
S. C.	100,700	83,000	80,000	836	1,015	825	85,656	84,245	66,000
Ga.	79,210	73,100	66,100	831	1,060	827	68,103	77,480	54,655
Fla.	12,930	16,900	15,500	847	966	770	10,915	16,328	11,920
Ky.	399,830	337,800	317,500	792	1,003	968	316,383	338,719	307,375
Tenn.	129,070	114,000	93,600	848	968	978	109,348	110,548	91,523
Ala.	---	500	500	---	830	750	---	415	375
U. S.	1,676,220	1,407,900	1,350,500	832	1,034	948	1,381,839	1,455,802	1,279,872

1/ Short-time average.



TOBACCO BY CLASS AND TYPE, 1940 AND 1941

Class and type	Type No.	Acres harvested		Yield per acre		Production	
		Average 1930-39	1941	Average 1930-39	1941	Average 1930-39	1941
		Acres		Pounds		Thousand pounds	
FLUE-CURED:							
Virginia	11	96,950	77,000	692	840	67,051	64,680
North Carolina	11	249,100	197,000	762	830	191,420	163,510
Total old belt	11	346,050	274,000	741	833	258,470	228,190
Eastern North Carolina belt	12	328,400	245,000	834	980	275,660	240,100
North Carolina	13	62,330	56,000	882	965	56,014	54,040
South Carolina	13	100,700	80,000	836	825	85,656	66,000
Total South Carolina belt	13	163,030	136,000	853	883	141,670	120,040
Georgia	14	78,370	65,000	828	825	67,251	53,625
Florida	14	10,260	11,600	786	725	11,748	8,410
Alabama	14	---	300	---	800	---	240
Total Georgia and Florida belt	14	88,720	76,900	823	810	75,546	62,275
Total Flue-Cured	11-14	926,200	731,900	803	889	751,348	650,605
FIRE-CURED:							
Virginia	21	26,690	16,100	765	800	20,238	12,880
Kentucky	22	33,600	16,000	775	925	26,012	14,800
Tennessee	22	56,310	29,700	828	950	46,655	28,215
Total Clarksville & Hopkinsville	22	89,910	45,700	809	941	72,667	43,015
Kentucky	23	29,860	18,100	769	900	22,884	16,290
Tennessee	23	7,450	3,500	808	925	6,032	3,238
Total Paducah	23	37,310	21,600	778	904	28,916	19,528
Henderson Stemming (Ky.)	24	4,660	400	808	900	3,677	360
Total Fire-Cured	21-24	158,570	83,800	796	904	125,499	75,783
AIR-CURED (light):							
Ohio	31	14,800	11,600	819	925	12,206	10,730
Indiana	31	11,110	9,000	801	950	8,939	8,550
Missouri	31	6,110	5,400	893	1,000	5,538	5,400
Kansas	31	362	300	1/834	900	1/306	270
Virginia	31	9,620	9,500	1,027	1,175	9,929	11,162
West Virginia	31	4,390	3,400	677	925	2,985	2,775
North Carolina	31	7,240	7,400	862	1,050	6,262	7,585
Kentucky	31	289,200	255,000	788	975	228,420	248,625
Tennessee	31	62,050	56,000	867	1,000	54,040	56,000
Alabama	31	---	200	---	675	---	135
Total Burley	31	404,860	357,400	810	983	328,605	351,232
Southern Maryland	32	37,090	40,300	723	740	26,901	29,822
Total Air-Cured (light)	31-32	441,950	397,700	803	958	355,506	381,054
AIR-CURED (dark):							
Indiana	35	1,250	400	836	950	1,062	380
Kentucky	35	18,660	14,000	824	975	15,428	13,650
Tennessee	35	3,260	4,400	802	925	2,620	4,070
Total One-Sucker	35	23,170	18,800	823	963	19,110	18,100
Green River (Ky.)	36	23,850	14,000	831	875	19,962	13,650
Virginia Sun-cured	37	3,560	3,000	752	800	2,642	2,400
Total Air-Cured (dark)	35-37	50,580	35,800	824	954	41,715	34,150

TOBACCO BY CLASS AND TYPE, 1940 AND 1941 - Continued

Class and type	Type No.	Acres harvested		Yield per acre		Production	
		Average 1930-39	1941	Average 1930-39	1941	Average 1930-39	1941
		Pounds					
Thousand pounds							
CIGAR FILLER:							
Pennsylvania seedleaf	41	28,530	33,400	1,240	1,500	35,021	50,100
Miami Valley (Ohio)	42-44	19,790	16,200	984	1,015	19,140	16,443
Georgia	45	340	400	932	1,110	361	460
Florida	45	560	1,000	1,032	1,300	597	1,300
Total Georgia & Florida sun-grown	45	900	1,400	1,007	1,352	913	1,760
Total Cigar Filler	41-45	49,310	51,000	1,147	1,319	55,335	68,303
CIGAR BINDER:							
Massachusetts	51	200	100	1,561	1,600	1,640	160
Connecticut	51	8,480	7,900	1,552	1,540	1,600	12,166
Total Connecticut Valley Broadleaf	51	8,680	8,000	1,552	1,541	1,600	12,323
Massachusetts	52	4,530	5,100	1,740	1,770	1,750	9,027
Connecticut	52	3,160	3,100	1,524	1,640	1,750	4,757
Total Connecticut Valley Havana seed	52	7,690	8,200	1,635	1,721	1,719	5,094
New York	53	970	1,200	1,233	1,275	1,350	1,530
Pennsylvania	53	270	300	1,332	1,320	1,300	486
Total New York & Pa. Havana seed	53	1,240	1,500	1,231	1,344	1,400	2,016
Southern Wisconsin	54	13,380	13,600	1,553	1,500	1,400	17,812
Wisconsin	55	8,680	11,200	1,330	1,500	1,300	11,174
Minnesota	55	800	700	1,125	1,205	1,150	858
Total Northern Wisconsin	55	9,480	11,900	1,409	1,424	1,351	12,102
Total Cigar Binder	51-55	40,470	43,200	1,425	1,540	1,478	53,425
CIGAR WRAPPER:							
Massachusetts	61	1,090	900	1,000	1,060	990	954
Connecticut	61	5,080	5,500	979	830	880	4,938
Total Connecticut Valley shade-grown	61	6,170	6,400	932	852	895	5,519
Georgia	62	500	700	1,004	1,000	900	700
Florida	62	2,110	3,200	978	1,025	930	3,069
Total Georgia & Florida shade-grown	62	2,610	3,900	992	1,031	925	3,290
Total Cigar Wrapper	61-62	8,780	10,300	974	922	916	8,403
Total Cigar Types	41-62	98,560	104,500	1,222	1,331	1,365	120,117
UNITED STATES	All	1,676,220	1,407,900	832	1,034	948	1,394,839
							1,455,802
							1,279,872

1/ Short-time average.



# SORGO SIRUP

:Acreage harvested for sirup:			Yield per acre			: Production			
State	Average:	:	Average:	:	Average:	:	:	:	
	:1930-39:	1940	: 1941	:1930-39:	1940	: 1941	:1930-39:	1940	: 1941
	Thousand acres			Gallons			Thousand gallons		
Ind.	3	3	3	62	65	82	169	195	246
Ill.	2	2	2	62	50	60	117	100	120
Wis.	--	1	(1)	--	100	65	--	100	32
Iowa	2	3	3	93	120	115	239	360	345
Mo.	12	8	7	47	49	49	558	392	343
Kans.	3	1	1	39	37	33	106	37	33
Va.	3	3	3	63	70	65	210	210	195
N. C.	20	12	10	70	63	60	1,393	756	600
S. C.	7	10	10	52	45	42	337	450	420
Ga.	16	20	17	64	60	56	1,043	1,200	952
Ky.	14	16	17	56	60	55	773	960	935
Tenn.	19	20	19	53	62	59	1,029	1,240	1,121
Ala.	40	34	38	69	50	60	2,805	1,700	2,280
Miss.	22	29	30	73	58	86	1,628	1,682	2,580
Ark.	22	19	15	49	55	50	1,106	1,045	750
Okla.	4	4	3	35	42	43	133	168	129
Tex.	29	12	12	49	56	50	1,451	672	600
U. S.	219	197	190	59.6	57.2	61.3	13,146	12,267	11,681

1/ 500 acres.

# MAPLE PRODUCTS

	: <u>Trees tapped</u> :			: <u>Sugar made 1/</u> :			: <u>Sirup made 1/</u> :		
State	:Average :			:Average:			:Average :		
	:1930-39 :	1940	: 1941	:1930-39:	1940	: 1941	:1930-39 :	1940	: 1941
	<u>Thousand trees</u>			<u>Thousand pounds</u>			<u>Thousand gallons</u>		
Maine	262	270	243	15	13	11	34	49	32
N. H.	371	273	254	73	23	19	70	62	50
Vt.	5,299	4,242	4,284	700	268	273	1,030	1,080	822
Mass.	237	217	210	69	43	35	57	57	56
N. Y.	3,199	2,990	3,080	349	129	99	733	787	604
Pa.	622	433	411	88	36	25	173	112	82
Ohio	1,199	1,144	1,087	27	11	8	341	332	323
Mich.	441	368	368	28	12	9	107	74	75
Wis.	286	307	261	9	2	1	67	104	34
Md.	58	44	42	19	13	4	24	23	13
U. S.	11,974	10,288	10,240	1,377	550	489	2,642	2,620	2,091

1/ Production in Maine does not include some quantities produced on nonfarm lands in Somerset County. In 1940 and 1941, estimates of such quantities were as follows: 1940, 36,000 gallons of sirup; 1941, 23,000 gallons of sirup.

hfw

# SUGARCANE SIRUP

:Acreage harvested for sirup:			Yield per acre			: Production			
State	Average:	1940 : 1941	Average:	1940 : 1941	Average:	1940 : 1941	Average:	1940 : 1941	
	:1930-39:	:	:1930-39:	:	:1930-39:	:	:1930-39:	:	
	Thousand acres			Gallons			Thousand Gallons		
S. C.	5	4	5	98	80	100	478	320	500
Ga.	34	23	27	139	110	132	4,735	2,530	3,564
Fla.	12	8	9	169	140	160	1,993	1,120	1,440
Ala.	25	20	22	118	75	115	2,979	1,500	2,530
Miss.	26	15	19	154	90	165	4,017	1,350	3,135
Ark.	1	1	1	108	125	125	108	125	125
La.	26	26	24	248	220	260	6,610	5,720	6,240
Tex.	8	5	6	124	150	140	1,027	750	840
U.S.	137	102	113	159.4	131.5	162.6	21,948	13,415	18,374

# SUGARCANE FOR SUGAR

: Acreage harvested			: Yield of cane per acre			: Production		
State	Average:	1940 : 1941	Average:	1940 : 1941	Average:	1940 : 1941	Average:	1940 : 1941
	:1930-39:	: 1940 : 1941	:1930-39:	: 1940 : 1941	:1930-39:	: 1940 : 1941	:1930-39:	: 1940 : 1941
	Thousand acres			Short tons			Thousand short tons	
For sugar								
La.	219.7	209	234	17.1	13.7	17.0	3,842	2,864 3,978
Fla.	16.1	29	31	51.8	32.2	35.0	520	933 1,085
Total	235.8	238	265	18.1	16.0	19.1	4,362	3,797 5,063

# For seed

La.	20.3	31	30	17.0	12.7	17.0	345	394	510
Fla.	.6	.7	.7	33.5	39.5	35.0	22	27	24
Total	20.9	31.7	30.7	17.5	13.3	17.4	367	421	534

# For sugar and seed

La.	240.0	240	264	17.1	13.6	17.0	4,187	3,258	4,488
Fla.	16.7	29.7	31.7	51.9	32.3	35.0	542	960	1,109
Total	256.7	269.7	295.7	18.0	15.6	18.9	4,729	4,218	5,597

# PRODUCTS OF CANE GROUND FOR SUGAR

: Sugar per ton			: Sugar produced			: Molasses 1/, including			
State	: 96 <sup>5</sup> equivalent		: 96 <sup>5</sup> equivalent		: blackstrap				
	:Average:	1940	: 1941	:Average:	1940	: 1941	:Average:	1940	: 1941
	:1930-39:			:1930-39:			:1930-39:		
	Pounds			Thousand short tons			Thousand gallons		
La.	159	164	160	308	235	318	24,540	19,012	25,857
Fla.	175	208	208	47	97	113	3,333	5,170	6,076
Total	161	175	170	355	332	431	27,873	24,182	31,933

1/ Blackstrap only in Florida.

FH



## UNITED STATES DEPARTMENT OF AGRICULTURE

## CROP REPORT

## AGRICULTURAL MARKETING SERVICE

Washington, D. C.,

## ANNUAL SUMMARY

## CROP REPORTING BOARD

December 18, 1941

December 1941

3:00 P.M. (E.T.)

## SUGAR BEETS (IN STATES WHERE GROWN)

State	Acreage harvested			Yield per acre			Production		
	Average:			Average:			Average:		
	1930-39:	1940:	1941:	1930-39:	1940:	1941:	1930-39:	1940:	1941:
	Thousand acres			Short tons			Thousand short tons		
Ohio	35	41	38	8.3	9.1	10.4	277	375	395
Mich.	106	112	94	8.2	9.1	10.6	865	1,022	998
Nebr.	69	70	60	12.6	13.3	15.2	871	933	909
Mont.	62	83	65	12.2	14.0	12.5	751	1,166	810
Idaho	54	71	60	11.7	16.1	13.7	649	1,141	820
Wyo.	46	47	39	12.1	14.2	13.4	553	667	522
Colo.	175	140	133	12.2	14.9	14.3	2,141	2,092	1,901
Utah	48	48	41	12.5	10.5	14.2	614	504	582
Calif.	119	173	124	13.5	16.8	15.7	1,634	2,903	1,950
Other States	101	131	103	9.1	11.4	11.7	924	1,489	1,203
U.S.	815	916	757	11.4	13.4	13.3	9,284	12,292	10,090

## BEET SUGAR

State	Production 1/		
	Average		
	1930-39	1940	1941
	Thousand short tons		
Ohio	33	45	42
Mich.	128	163	151
Nebr.	113	115	116
Mont.	108	163	120
Idaho	93	145	105
Wyo.	92	93	78
Colo.	323	313	299
Utah	90	74	74
Calif.	267	466	311
Other States	115	191	155
U.S.	1,363	1,773	1,451

1/ Includes some sugar manufactured from beets and beet molasses originating in other States.

## SUGAR BEET PULP PRODUCTION

Item	Average		
	1940		
	1930-39	1940	1941
	Thousand short tons		
Molasses pulp	148	189	187
Dried pulp	90	114	85
Moist pulp	1,499	1,625	1,538

# POTATOES 1/

roup and State	: Acreage harvested			: Yield per acre			: Production		
	: Average:			: Average:			: Average:		
	: 1930-39:	1940	: 1941	: 1930-39:	1940:	1941	: 1930-39:	1940	: 1941
	Thousand acres			Bushels			Thousand bushels		
SURPLUS LATE POTATO STATES:									
Maine	168	157	157	263	266	285	44,016	41,762	44,745
New York	232	199	187	126	143	148	29,286	28,457	27,676
Pennsylvania	207	168	158	120	125	130	24,924	21,000	20,540
3 Eastern	607	524	502	161.6	174.1	185.2	98,226	91,219	92,961
Michigan	280	214	182	95	82	110	26,606	17,548	20,020
Wisconsin	256	179	158	85	74	91	21,830	13,246	14,378
Minnesota	307	250	215	76	95	80	23,088	23,750	17,200
North Dakota	135	162	149	73	115	95	9,852	18,630	14,155
South Dakota	43	30	29	53	60	60	2,300	1,800	1,740
5 Central	1,021	835	733	82.3	89.8	92.1	83,674	74,974	67,493
Nebraska	102	81	74	81	140	130	8,030	11,340	9,620
Montana	20	16	14	90	115	110	1,774	1,840	1,540
Idaho	114	128	122	224	260	225	25,505	33,280	27,450
Wyoming	26	12	15	83	175	170	2,179	2,100	2,550
Colorado	99	67	64	143	208	187	14,151	13,936	11,968
Utah	13.4	12.9	11.2	152	170	170	2,021	2,193	1,904
Nevada	2.5	2.3	1.8	144	170	170	358	391	306
Washington	49	39	40	170	205	210	8,344	7,995	8,400
Oregon	45	35	35	151	223	205	6,762	7,805	7,175
California 2/	30.5	36	35	238	320	310	7,365	11,520	10,850
10 Western	501.9	429.2	412.0	153.5	215.3	198.5	76,490	92,400	81,763
TOTAL 18	2,129.8	1,788.2	1,647.0	121.8	144.6	147.1	258,389	258,593	242,217
OTHER LATE POTATO STATES:									
New Hampshire	9.6	7.5	6.6	156	165	155	1,487	1,238	1,023
Vermont	16.7	13.0	12.0	136	140	145	2,277	1,820	1,740
Massachusetts	15.9	17.8	17.8	140	160	140	2,204	2,848	2,492
Rhode Island	3.6	4.7	4.6	177	195	200	634	916	920
Connecticut	16.2	16.4	15.9	163	185	180	2,635	3,034	2,862
5 New England	61.9	59.4	56.9	149.8	165.9	158.8	9,237	9,856	9,037
West Virginia	36	33	33	79	110	115	2,844	3,630	3,795
Ohio	129	92	87	98	103	122	12,652	9,476	10,614
Indiana	61	51	51	87	85	105	5,279	4,335	5,355
Illinois	46	39	36	76	89	90	3,448	3,471	3,240
Iowa	73	60	56	77	95	102	5,549	5,700	5,712
5 Central	345	275	263	86.7	96.8	109.2	29,771	26,612	28,716
New Mexico	5.8	7.0	4.0	72	72	72	421	216	288
Arizona	2.5	1.8	2.1	84	150	130	207	270	273
2 Southwestern	8.3	4.3	6.1	75.7	101.2	92.0	629	486	561
TOTAL 12	415.2	339.2	326.0	95.9	108.9	117.5	39,637	36,954	38,314
30 LATE STATES	2,545.0	2,127.4	1,973.0	117.5	138.9	142.2	298,027	295,547	280,531
INTERMEDIATE POTATO STATES:									
New Jersey	49	55	56	168	187	185	8,262	10,285	10,360
Delaware	5.2	4.3	3.9	87	98	77	455	421	300
Maryland	30	20.0	20.0	100	116	96	2,997	2,320	1,920
Virginia	94	74	76	112	139	91	10,661	10,286	6,916
Kentucky	48	44	46	75	75	66	3,609	3,300	3,036
Missouri	57	41	39	77	110	122	4,352	4,510	4,758
Kansas	35	25	23	78	97	115	2,754	2,450	2,645
TOTAL 7	318.3	263.3	263.9	104.1	127.5	113.4	33,089	33,572	29,935
37 LATE AND INTERMEDIATE	2,863.3	2,390.7	2,236.9	116.0	137.7	138.8	331,116	329,119	310,466
mbp									

mbp



# POTATOES 1/ (Continued)

Group	: Acreage harvested			: Yield per acre			: Production		
and	: Average:			: Average:			: Average:		
State	: 1930-39:	1940	: 1941	: 1930-39:	1940	: 1941	: 1930-39:	1940	: 1941
	Thousand acres			Bushels			Thousand bushels		
EARLY POTATO STATES:									
North Carolina	81	80	79	100	109	84	8,182	8,720	6,636
South Carolina	21	25	26	115	115	98	2,475	2,875	2,548
Georgia	16	24	25	66	72	54	1,096	1,728	1,350
Florida	28	29.7	30.8	111	152	114	3,120	4,514	3,511
Tennessee	42	44	42	68	79	62	2,870	3,476	2,604
Alabama	36	51	56	87	84	100	3,179	4,284	5,600
Mississippi	16	22	23	71	54	60	1,135	1,188	1,380
Arkansas	42	41	42	73	93	72	3,047	3,813	3,024
Louisiana	41	40	43	61	57	61	2,502	2,280	2,626
Oklahoma	37	30	29.7	71	77	64	2,600	2,310	1,901
Texas	52	52	61	64	68	99	3,312	3,536	6,039
California 3/	20.2	36	39	250	285	259	5,411	10,260	10,101
TOTAL 12	432.3	474.7	496.5	82.5	103.2	95.3	38,929	48,284	47,317
TOTAL U. S.	3,295.6	2,865.4	2,733.4	112.6	132.0	130.9	370,045	378,103	357,783

1/ Except for California, the estimates shown for each State under a particular group cover the entire crop, whether commercial or noncommercial, early or late.

2/ Estimates shown for California under the surplus late States do not include the early commercial crop. 3/ Estimates shown for California under the early States cover the early commercial crop only.

## SWEET POTATOES

	Acreage harvested			Yield per acre			Production		
State	Average:			Average:			Average:		
	1930-39:	1940	1941	1930-39:	1940	1941	1930-39:	1940	1941
	Thousand acres			Bushels			Thousand bushels		
N.J.	15	15	15	141	120	120	2,152	1,800	1,800
Ind.	4	3	3	102	95	130	419	285	390
Ill.	6	3	3	85	81	94	532	243	282
Iowa	3	2	2	86	95	115	256	190	230
Mo.	12	8	8	79	102	108	926	816	864
Kans.	4	3	3	88	140	130	400	420	390
Del.	6	3	3	123	145	115	804	435	345
Md.	8	8	8	132	175	130	1,071	1,400	1,040
Va.	37	31	33	111	125	90	4,061	3,875	2,970
N.C.	87	74	80	96	97	86	8,354	7,178	6,880
S.C.	63	52	55	85	80	80	5,401	4,160	4,400
Ga.	118	84	105	72	70	69	8,510	5,880	7,245
Fla.	21	14	18	66	60	68	1,400	840	1,224
Ky.	23	15	16	83	80	84	1,904	1,200	1,344
Tenn.	57	48	53	88	87	88	5,019	4,176	4,664
Ala.	97	75	94	80	60	75	7,773	4,500	7,050
Miss.	82	54	68	87	65	95	7,222	3,510	6,460
Ark.	42	23	23	73	87	92	3,016	2,001	2,116
La.	99	79	85	70	58	66	6,884	4,582	5,610
Okla.	19	10	12	61	80	90	1,173	800	1,080
Tex.	66	48	60	71	85	90	4,726	4,080	5,400
Calif.	11	12	12	108	120	125	1,204	1,440	1,500
U. S.	882	664	759	83.0	81.0	83.4	73,208	53,311	63,284

# APPLES, COMMERCIAL CROP 1/

AREA AND STATE	Production 2/ : Average: : 1934-39: 1940 : 1941 : 1940 3/ : 1941 4/	Carlot Shipments : Crop of : Crop of
	Thousand bushels	Cars
Eastern States:		
North Atlantic:		
Maine	651 752 787	17 10
New Hampshire	764 925 817	12 3
Vermont	467 413 616	13 65
Massachusetts	2,318 2,174 2,174	54 95
Rhode Island	281 267 278	— —
Connecticut	1,295 1,210 1,267	1 10
New York	17,211 12,936 13,120	2,071 3,200
New Jersey	3,750 3,296 3,150	259 275
Pennsylvania	9,317 9,100 9,313	1,641 1,200
Total North Atlantic	36,054 31,073 34,523	4,068 4,858
South Atlantic:		
Delaware	1,611 1,909 1,794	349 440
Maryland	1,996 2,077 2,070	871 560
Virginia	10,366 10,660 11,505	5,076 4,100
West Virginia	4,796 4,868 5,024	2,717 1,950
North Carolina	966 962 1,365	2 18
Georgia	443 485 600	2 3
Total South Atlantic	20,177 20,961 22,358	9,017 7,071
Total Eastern States	56,231 52,034 56,880	13,085 11,929
Central States:		
North Central:		
Ohio	5,374 5,074 7,064	491 1,550
Indiana	1,536 1,225 2,230	12 145
Illinois	3,007 1,876 3,509	416 1,030
Michigan	7,695 5,967 7,520	678 1,080
Wisconsin	610 595 724	159 185
Minnesota	249 314 272	29 1
Iowa	321 559 48	12 1
Missouri	1,525 1,616 1,708	119 125
Nebraska	254 326 44	31 —
Kansas	774 1,296 486	126 —
Total North Central	21,375 18,848 23,605	2,073 4,117
South Central:		
Kentucky	310 358 664	— 36
Tennessee	225 166 367	2 4
Arkansas	771 765 1,025	53 47
Total South Central	1,306 1,289 2,056	55 87
Total Central States	22,681 20,137 25,661	2,128 4,204
Western States:		
Montana	342 236 328	8 100
Idaho	3,458 5/ 2,160 1,998	1,945 2,200
Colorado	1,441 5/ 1,564 1,265	725 480
New Mexico	666 700 570	1 24
Utah	362 5/ 330 359	33 205
Washington	28,843 5/ 27,469 28,350	23,974 25,150
Oregon	3,368 3,263 2,673	2,042 1,000
California	7,918 6,498 7,992	895 750
Total Western States	46,398 42,220 43,555	29,623 29,909
Total 36 States	125,310 114,391 126,076	44,836 46,042

- 1/ Estimates of the commercial crop refer to the production of apples in the commercial apple areas of each State and include fruit produced for sale to commercial processors as well as for sale for fresh consumption.
- 2/ For some States in certain years, production includes some quantities unharvested on account of market conditions. In 1940 and 1941 estimates of such quantities were as follows (1,000 bu.): 1940 - North Carolina, 58; Nebraska, 14; Montana, 43; Idaho, 200; Colorado, 69; New Mexico, 35; Utah, 19; Washington, 549; Oregon, 98; California, 600; 1941 - California, 300.
- 3/ As reported to the Agricultural Marketing Service.
- 4/ Estimates of the number of cars that will be moved and reported, including apples shipped in bulk for cider and other manufacturing purposes.
- 5/ Includes the following quantities harvested but not utilized due to excessive cullage (1,000 bu.): Idaho, 216; Colorado, 50; Utah, 24; Washington, 1,280.



PEACHES				PEARS			
Production 1/				Production 2/			
State	Average			State	Average		
	1930-39	1940	1941		1930-39	1940	1941
Thousand bushels				Thousand bushels			
N.H.	18	10	11	Maine	12	13	14
Mass.	104	76	79	N.H.	13	16	13
R.I.	24	13	27	Vt.	7	6	7
Conn.	157	130	124	Mass.	71	52	55
N.Y.	1,433	1,380	1,424	R.I.	10	7	10
N.J.	1,252	1,494	1,461	Conn.	48	48	50
Pa.	1,789	2,500	2,308	N.Y.	1,476	1,670	1,272
Ohio	861	443	1,427	N.J.	71	68	46
Ind.	345	58	604	Pa.	699	873	652
Ill.	1,447	200	2,254	Ohio	698	816	840
Mich.	1,744	1,682	2,760	Ind.	380	483	580
Iowa	80	93	26	Ill.	551	652	714
Mo.	802	528	1,376	Mich.	1,138	1,398	1,570
Nebr.	43	58	10	Iowa	102	158	44
Kans.	115	183	54	Mo.	339	518	435
Del.	301	465	422	Nebr.	41	58	23
Md.	348	470	462	Kans.	147	223	140
Va.	902	3/1,392	2,017	Del.	13	11	10
W.Va.	267	446	425	Md.	90	107	97
N.C.	1,920	1,344	2,760	Va.	304	525	448
S.C.	1,236	2,158	3,471	W.Va.	55	97	62
Ga.	5,049	4,216	5,561	N.C.	263	312	337
Fla.	57	66	43	S.C.	101	123	101
Ky.	520	258	1,362	Ga.	283	397	352
Tenn.	1,224	264	2,186	Fla.	102	180	148
Ala.	1,448	700	2,464	Ky.	190	382	394
Miss.	842	420	1,258	Tenn.	222	194	470
Ark.	1,785	2,040	3,042	Ala.	288	292	437
La.	290	442	402	Miss.	295	438	476
Okla.	476	434	972	Ark.	158	204	224
Tex.	1,190	2,036	2,231	La.	121	214	144
Idaho	128	207	145	Okla.	91	73	172
Colo.	1,221	4/2,000	1,628	Tex.	349	545	388
N.Mex.	67	120	108	Idaho	60	63	62
Ariz.	56	50	36	Colo.	260	249	213
Utah	435	600	689	N.Mex.	41	56	52
Nev.	5	5	4	Ariz.	11	7	8
Wash.	1,078	1,494	1,432	Utah	88	129	107
Oreg.	292	365	293	Nev.	4	3	2
Calif.,all	23,006	23,585	22,252	Wash.,all	5,027	5/6,100	6,099
ClingstoneS/	15,143	14,709	13,626	Bartlett	3,582	3,800	3,825
Freestone	7,863	8,876	8,626	Other	1,445	5/2,300	2,274
				Oreg.,all	3,295	5/4,445	4,259
				Bartlett	1,374	1,690	1,743
				Other	1,921	5/2,755	2,516
				Calif.,all	9,792	9,417	9,292
				Bartlett	8,626	7,917	8,501
				Other	1,167	1,500	791
U.S.	54,356	54,430	69,610	U.S.	27,278	31,622	30,819

1/ For some States in certain years, production includes some quantities unharvested on account of market conditions. In 1940 and 1941, estimates of such quantities were as follows (1,000 bu.): 1940-California Clingstone, 625; 1941-North Carolina, 166; South Carolina, 600; Georgia, 556. 2/ For some States in certain years, production includes some quantities unharvested on account of market conditions. In 1940, estimates of such quantities were as follows (1,000 bu.): Ohio, 25; Washington Bartlett, 154; Other, 345; California Bartlett, 208; Other, 167. 3/ Includes 56,000 bushels harvested but not utilized due to excessive cullage resulting from rain damage at harvest time. 4/ Includes 60,000 bushels diverted from marketing channels in accordance with provisions of marketing agreement. 5/ Includes the following quantities harvested but not utilized in accordance with grade and size requirements of marketing agreements (1,000 bu.): Washington Other, 262; Oregon Other, 80. 6/ Mainly for canning.

GRAPES

State	Production <sup>1/</sup>		
	Average		
	1930-39	1940	1941
		Tons	
Maine	50	30	30
N.H.	93	120	100
Vt.	40	50	30
Mass.	664	780	720
R.I.	234	280	330
Conn.	2,155	2,770	2,800
N.Y.	74,750	75,800	56,800
N.J.	3,130	3,900	3,600
Pa.	21,920	23,000	16,500
Ohio	30,300	37,500	25,700
Ind.	4,310	4,000	4,600
Ill.	6,770	8,100	8,300
Mich.	57,330	54,600	38,200
Wis.	402	490	430
Minn.	256	300	280
Iowa	5,410	6,300	3,200
Mo.	9,770	10,900	11,200
Nebr.	2,530	3,800	1,600
Kans.	3,600	4,600	3,200
Del.	2,010	2,100	2,100
Md.	696	720	680
Va.	2,360	2,800	2,800
N.Va.	1,338	1,910	1,300
N.C.	5,602	8,500	7,800
S.C.	1,606	1,990	1,960
Ga.	1,511	2,080	2,060
Fla.	761	830	690
Ky.	2,047	2,790	3,610
Tenn.	2,006	1,780	2,990
Ala.	1,330	1,380	2,150
Miss.	291	220	350
Ark.	9,810	9,600	12,300
La.	54	60	50
Okla.	3,210	3,600	4,000
Tex.	2,490	3,000	2,700
Idaho	544	580	500
Colo.	514	770	530
N.Mex.	1,078	1,270	1,050
Ariz.	922	740	750
Utah	932	860	830
Nev.	96	110	110
Wash.	4,930	10,600	9,900
Oreg.	2,180	2,300	1,600
Calif., all	1,990,800	2,250,000	2,411,000
Wine varieties	497,000	607,000	583,000
Raisin varieties	1,143,800	1,213,000	1,421,000
Dried <sup>2/</sup>	315,560	171,000	220,000
Not dried	231,300	529,000	541,000
Table varieties	350,200	430,000	407,000
U.S.	2,204,062	2,547,910	2,651,430

<sup>1/</sup> For some States in certain years, production includes some quantities unharvested on account of market conditions. In 1940, estimates of such quantities were as follows (tons): New York, 3,000.

<sup>2/</sup> Dried basis: 1 ton of dried raisins equivalent to about 4 tons of fresh grapes.



# PLUMS AND PRUNES

CROP	Average	Production	
and			
STATE	1930-39	1940	1941
		Tons	
		Fresh Basis	

## PLUMS:

Michigan	5,580	5,800	6,800
California	64,620	69,000	74,000
2 States	70,180	74,800	80,800

## PRUNES:

Idaho	17,570	21,500	22,100
Washington, all	31,450	17,500	26,300
Eastern Washington	12,960	14,700	14,300
Western Washington	18,490	2,800	12,000
Oregon, all	110,400	2/ 42,700	93,700
Eastern Oregon	12,530	2/ 16,400	15,300
Western Oregon	97,870	26,300	78,000
3 States	159,420	81,700	141,700
California		(See table below)	

- 1/ For some States in certain years, production includes some quantities unharvested on account of market conditions. In 1940 and 1941, estimates of such quantities were as follows (tons): 1940-Plums, California, 5,000; Prunes, Western Oregon, 6,200; 1941-Plums, California, 5,000.
- 2/ Includes 400 tons harvested in Eastern Oregon, but not utilized, in accordance with provisions of marketing agreement.

## QUANTITIES OF PRUNES USED FRESH, CANNED, and DRIED 1/

STATE	Average	1940	1941
	1930-39		
		Tons	

### USED FRESH (fresh basis)

Idaho 2/	16,900	21,500	22,100
Washington	13,860	8,410	10,600
Oregon	16,650	16,900	15,400
3 States	47,410	46,810	48,100

### CANNED (fresh basis) 3/

Washington	4,710	8,700	7,700
Oregon	15,920	11,300	30,000
2 States	20,630	20,000	37,700

### DRIED (dry basis) 4/

Washington	2,890	110	400
Oregon	21,780	2,600	6,010
California	207,100	175,000	182,000
3 States	231,770	177,710	188,410

- 1/ These estimates include quantities sold and used on the farm for household consumption.
- 2/ Includes small quantities of prunes canned and dried.
- 3/ Includes small quantities for cold packing.
- 4/ The drying ratio in Washington and Oregon ranges from 3 to 4 pounds of fresh fruit to 1 pound dried; in California, the drying ratio is approximately 2½ pounds fresh to 1 pound dried. In some years, in addition to the dried prunes produced in California, additional quantities of prunes remained unharvested on account of market conditions. In 1940 the equivalent of 9,000 tons of dried prunes was not harvested on account of market conditions; in 1941, the equivalent of 11,000 tons was not harvested.

## CITRUS FRUITS

CROP AND STATE	Production 1/ Average : : : Indicated 1930-39 : 1939 : 1940 : 1941 2/ Thousand boxes			
<b>ORANGES:</b>				
California, all.....	37,198	44,425	49,478	49,284
Valencia.....	21,395	26,904	30,006	29,520
Navels and Misc.....	15,803	17,521	19,472	19,764
Florida, all.....	21,290	23,000	31,100	31,300
Early and midseason.. 3/	12,521	15,600	15,900	16,800
Valencias..... 3/	8,321	10,000	12,500	12,700
Tangerines.....	2,350	2,400	2,700	1,800
Texas.....	1,157	2,360	2,750	3,100
Arizona.....	252	520	500	600
Alabama 4/.....	65	75	1	5
Mississippi 4/.....	46	59	(5)	1
Louisiana.....	275	228	253	192
7 States 6/	60,233	75,667	84,082	84,482
<b>GRAPEFRUIT:</b>				
Florida, all.....	14,760	15,900	24,600	21,400
Seedless..... 3/	5,250	6,500	8,400	8,800
Other..... 3/	10,293	9,400	16,200	12,600
Texas.....	6,350	14,400	13,800	15,100
Arizona.....	1,505	2,900	2,650	3,000
California, all.....	1,768	1,992	1,983	1,990
Desert Valleys.....	789	1,037	960	965
Other.....	979	905	1,023	1,025
4 States 6/	24,383	35,192	43,033	41,490
<b>LEMONS:</b>				
California 6/.....	8,815	11,933	17,099	14,580
<b>LIMES:</b>				
Florida.....	37	95	80	120

- 1/ Estimates of production include fruit consumed on farms, sold locally, and used for manufacturing purposes, as well as that shipped. Fruit ripened on the trees but destroyed by freezing or storms prior to picking is not included. For some States, in certain years, production also includes some quantities donated to charity, unharvested and/or eliminated on account of market conditions. In 1939 and 1940, estimates of such quantities were as follows (1,000 boxes): 1939-Oranges - California Valencias, 822; Navels and Miscellaneous, 414; Grapefruit - Arizona, 340; California Desert Valleys, 1; Other, 5; 1940-Oranges - California Valencias, 540; Navels and Miscellaneous, 743; Grapefruit - California Desert Valleys, 2; Other, 2.
- 2/ The indicated production for 1941 is based on reported prospects on December 1. The estimates cover the crop from the bloom of the year shown. In California the picking season usually extends from about October 1 to December 31 of the following year. In other States the season begins about September 1.
- 3/ Short-time average.
- 4/ Production estimated in terms of standard boxes, each equal to about 2 of the "halfstraps" commonly used.
- 5/ Failure reported.
- 6/ Net content of boxes varies. In California and Arizona the approximate average for oranges is 70 lb. net and grapefruit 60 lb.; in Florida and other States, oranges 90 lb. and grapefruit 80 lb.; California lemons, about 76 lb. net.

gbp



MISCELLANEOUS FRUITS AND NUTS

CROP	Production 1/		
and	Average		
STATE	1930-39	1940	1941
	T o n s		
<u>APRICOTS:</u>			
California	240,700	103,000	205,000
Washington	7,170	13,900	12,100
2 States	247,870	115,900	217,100
<u>FIGS:</u>			
California:			
Dried	2/ 23,160	2/ 32,000	2/ 32,800
Not dried	8,890	15,000	15,000
Texas, not dried	1,398	840	1,400
<u>OLIVES:</u>			
California	24,420	60,000	43,000
<u>ALMONDS:</u>			
California	13,720	10,200	6,000
<u>WALNUTS, "ENGLISH"</u>			
California	43,330	42,200	53,000
Oregon	2,655	4,200	6,300
2 States	45,985	46,400	59,300
<u>FILBERTS</u>			
Oregon	1,321	2,700	4,200
Washington	3/ 242	510	830
2 States	1,532	3,210	5,030
<u>AVOCADOS:</u>			
California	5,734	14,600	16,000
Florida	1,546	880	1,250
2 States	7,280	15,480	17,250

Boxes 4/

PINEAPPLES:

Florida	14,550	8,000	10,000
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1/ For some States in certain years, production includes some quantities unharvested on account of market conditions. 2/ Dry basis. 3/ Short-time average.

4/ Boxes of approximately 70 pounds, net weight.

PECANS

Production									
State	Improved varieties 1/			Wild or seedling varieties			All varieties		
	Average:			Average:			Average:		
	1930-39	1940	1941	1930-39	1940	1941	1930-39	1940	1941
Thousand pounds									
Ill.	--	3	2	174	141	240	174	144	242
Mo.	18	8	40	838	392	800	256	400	840
N.C.	650	715	1,050	263	278	350	912	993	1,400
S.C.	932	1,152	1,328	150	203	180	1,082	1,355	1,508
Ga.	6,902	7,929	9,497	550	597	715	7,452	8,526	10,212
Fla.	1,139	1,155	1,425	292	271	335	1,431	1,426	1,760
Ala.	2,694	2,041	4,320	547	178	320	3,042	2,219	4,640
Miss.	2,570	1,331	3,294	2,490	1,386	2,695	5,060	2,717	5,989
Ark.	335	377	680	3,209	2,525	3,580	3,544	2,902	4,260
La.	1,097	1,309	788	3,474	3,205	2,362	4,571	4,514	3,150
Okla.	356	1,556	1,800	11,927	20,674	28,300	12,282	22,230	30,100
Tex.	1,018	2,870	1,800	23,252	38,130	20,300	24,270	41,000	22,100
12 States	17,710	20,446	26,024	46,966	67,980	60,177	64,676	88,426	86,201

1/ Budded, grafted, or topworked varieties.

mbp

# CHERRIES

State	Production 1/							
	Sweet varieties		Sour varieties		All varieties			
	Average		Average		Average			
	1940	1941	1940	1941	1930-39	1940	1941	
	Tons		Tons			Tons		
N.Y.	1,750	2,200	20,000	14,500	20,422	21,750	16,700	
Pa.	3,450	3,400	8,070	8,600	8,518	11,520	12,000	
Ohio	380	480	6,800	8,610	5,362	7,180	9,090	
Mich.	3,600	3,700	46,200	30,200	30,128	49,800	33,900	
Wis.	---	---	13,900	15,300	8,792	13,900	15,300	
Mont.	80	60	280	300	467	360	350	
Idaho	1,670	1,410	530	480	2,579	2,200	1,890	
Colo. and	260	250	4,090	3,420	3,439	4,350	3,670	
Utah	2,900	3,600	2,450	2,200	2,847	5,350	5,800	
Wash.	21,200	21,100	2/7,900	5,500	17,980	2/29,100	26,600	
Oregon	19,500	15,700	2,300	1,600	15,210	21,800	17,300	
Calif.	11,000	20,200	---	---	22,690	11,000	20,200	
12 States	65,790	72,100	112,520	90,710	138,234	178,310	162,810	

- 1/ For some States in certain years, production includes some quantities unharvested on account of market conditions. In 1940, estimates of such quantities were as follows (tons): Washington Sweet, 700; Sour, 1,100; Oregon Sour, 270.
- 2/ Includes 700 tons of harvested sour cherries not utilized due to excessive cullage.

# CRANBERRIES

State	Acreage harvested			Yield per acre			Production		
	Average:			Average:			Average:		
	1930-39	1940	1941	1930-39	1940	1941	1930-39	1940	1941
	Acres			Barrels			Barrels		
Mass.	13,720	13,700	13,700	30.0	24.2	37.2	412,400	332,000	510,000
N. J.	11,000	11,000	11,000	9.6	8.2	8.0	105,700	90,000	88,000
Wis.	2,290	2,400	2,500	29.9	50.4	39.6	68,600	121,000	99,000
Wash.	579	700	800	21.6	36.0	45.0	12,480	25,200	36,000
Oreg.	150	140	140	30.9	87.9	73.0	4,640	12,300	10,200
5 States	27,739	27,940	28,140	21.8	20.8	26.4	603,820	580,500	743,200